

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
 Data File : PO090694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 09:16
 Operator : YP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:05:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.342f	0.000	872313	0	0.271	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.415f	0.000	840564	0	7.902	N.D. #
5)	L1 AR-1016-3	0.000	4.833f	0	584330	N.D.	20.127 #
6)	L1 AR-1016-4	0.000	4.833	0	584330	N.D.	23.540 #
7)	L1 AR-1016-5	0.000	5.029	0	876634	N.D.	28.537 #
8)	L2 AR-1221-1	0.000	3.639f	0	189702	N.D.	14.199 #
13)	L3 AR-1232-3	0.000	4.833f	0	584330	N.D.	46.014 #
14)	L3 AR-1232-4	0.000	4.860	0	489892	N.D.	40.180 #
15)	L3 AR-1232-5	0.000	5.029	0	876634	N.D.	65.657 #
16)	L4 AR-1242-1	5.415f	0.000	840564	0	10.159	N.D. #
18)	L4 AR-1242-3	0.000	4.833f	0	584330	N.D.	26.425 #
19)	L4 AR-1242-4	0.000	4.860	0	489892	N.D.	20.659 #
20)	L4 AR-1242-5	6.408	5.393	4522009	1227588	73.565	42.915 #
21)	L5 AR-1248-1	5.415f	0.000	840564	0	13.290	N.D. #
22)	L5 AR-1248-2	0.000	4.833	0	584330	N.D.	17.973 #
23)	L5 AR-1248-3	0.000	4.860	0	489892	N.D.	14.533 #
24)	L5 AR-1248-4	6.345	5.029	7989512	876634	74.935	22.668 #
25)	L5 AR-1248-5	6.408	5.393	4522009	1227588	43.048	33.903
26)	L6 AR-1254-1	6.345	5.393	7989512	1227588	68.936	20.840 #
27)	L6 AR-1254-2	6.562	0.000	5102434	0	29.336	N.D. #
28)	L6 AR-1254-3	6.926	5.917	8970091	4613325	51.669	55.661
29)	L6 AR-1254-4	7.207	6.108f	2668834	1653559	20.938	33.295 #
30)	L6 AR-1254-5	7.694f	0.000	399209	0	2.834	N.D. #
31)	L7 AR-1260-1	7.089	6.036	4819180	689406	34.377	11.452 #
32)	L7 AR-1260-2	7.328	6.223	237639	2462822	1.469	34.091 #
33)	L7 AR-1260-3	7.710	0.000	279305	0	2.659	N.D. #
34)	L7 AR-1260-4	7.948	0.000	86548	0	0.701	N.D. #
36)	L8 AR-1262-1	7.710	0.000	279305	0	1.685	N.D. #

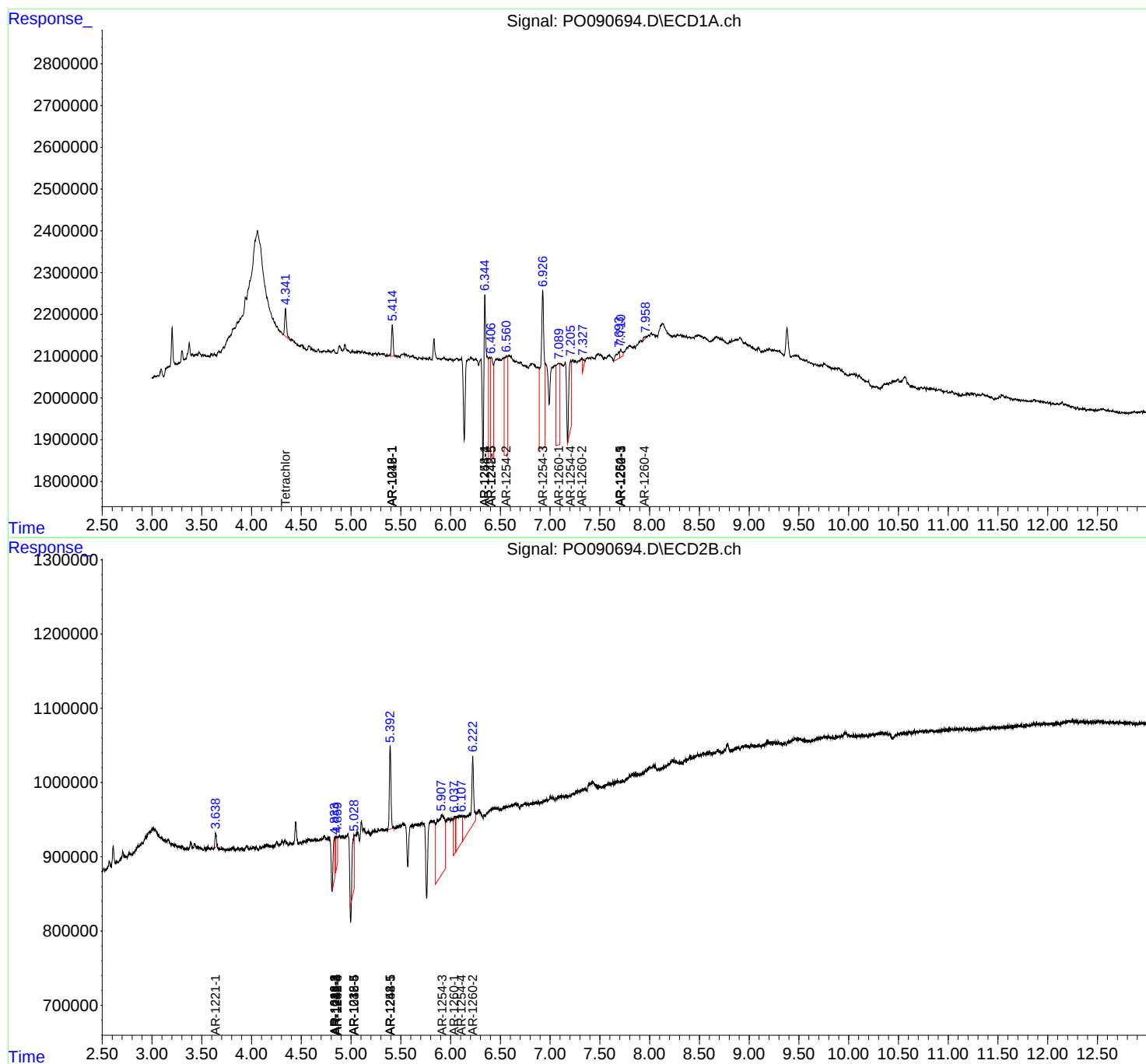
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

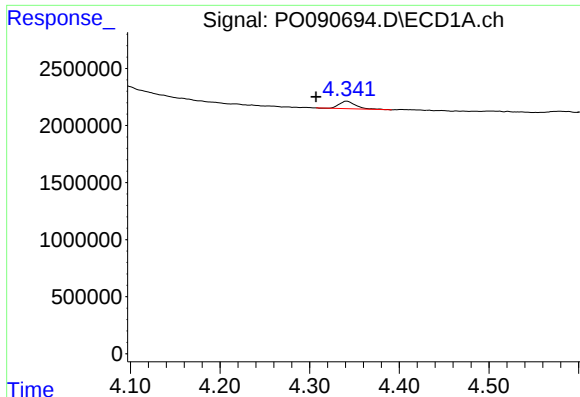
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111722\
Data File : PO090694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2022 09:16
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 21:05:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

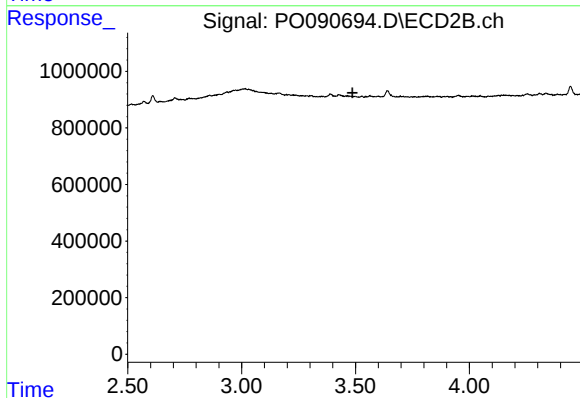




#1 Tetrachloro-m-xylene

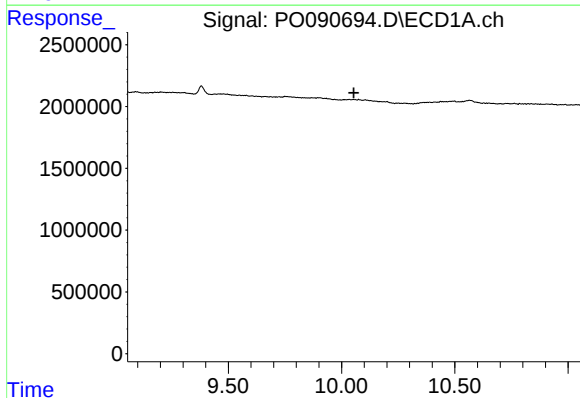
R.T.: 4.342 min
Delta R.T.: 0.035 min
Response: 872313
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



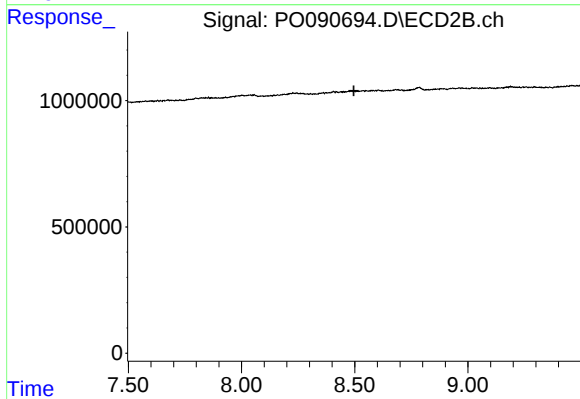
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.487 min
Response: 0
Conc: N.D.



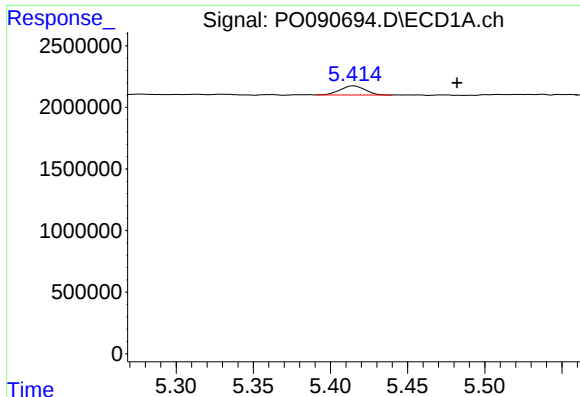
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.054 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

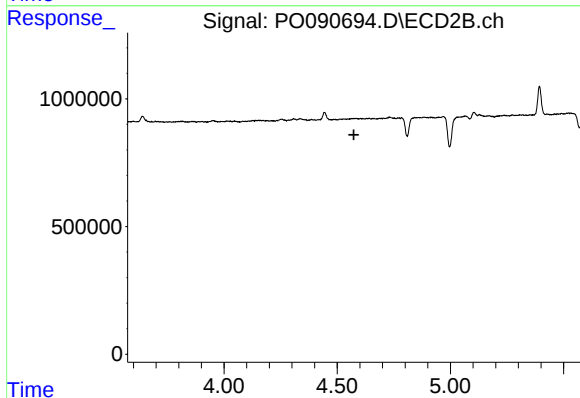
R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.



#3 AR-1016-1

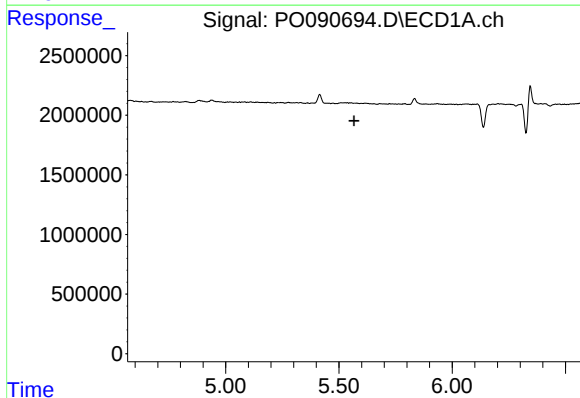
R.T.: 5.415 min
Delta R.T.: -0.067 min
Response: 840564
Conc: 7.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



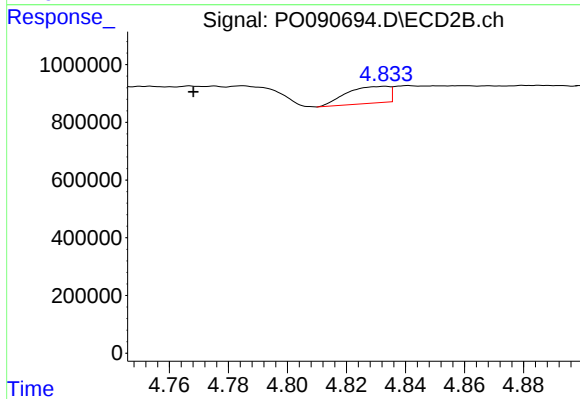
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



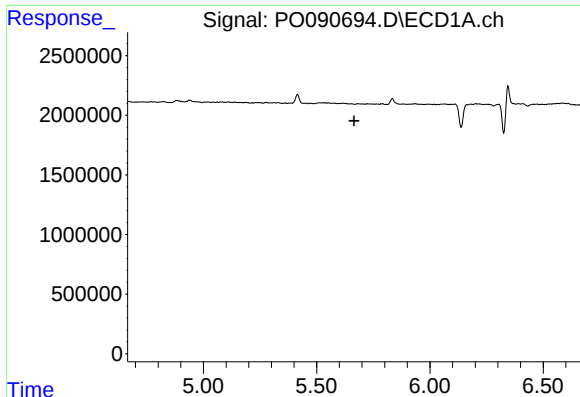
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#5 AR-1016-3

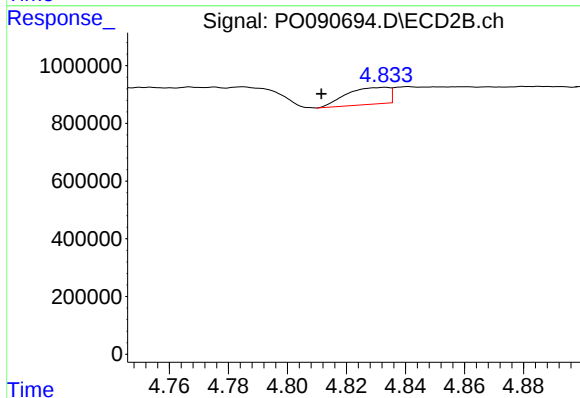
R.T.: 4.833 min
Delta R.T.: 0.065 min
Response: 584330
Conc: 20.13 ng/ml



#6 AR-1016-4

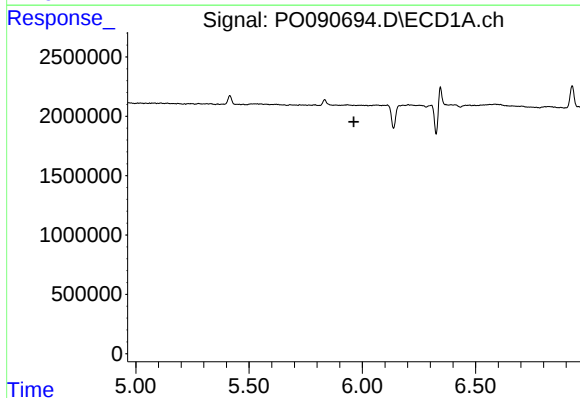
R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



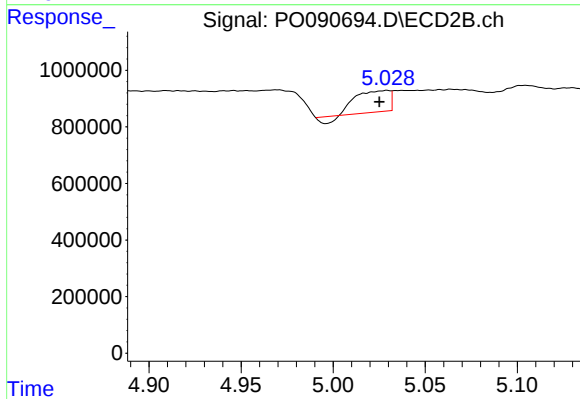
#6 AR-1016-4

R.T.: 4.833 min
Delta R.T.: 0.022 min
Response: 584330
Conc: 23.54 ng/ml



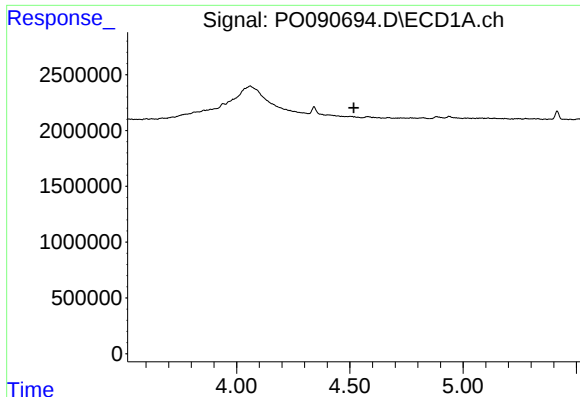
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.962 min
Response: 0
Conc: N.D.



#7 AR-1016-5

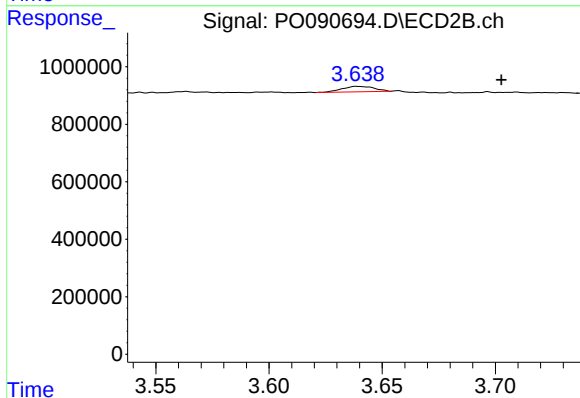
R.T.: 5.029 min
Delta R.T.: 0.004 min
Response: 876634
Conc: 28.54 ng/ml



#8 AR-1221-1

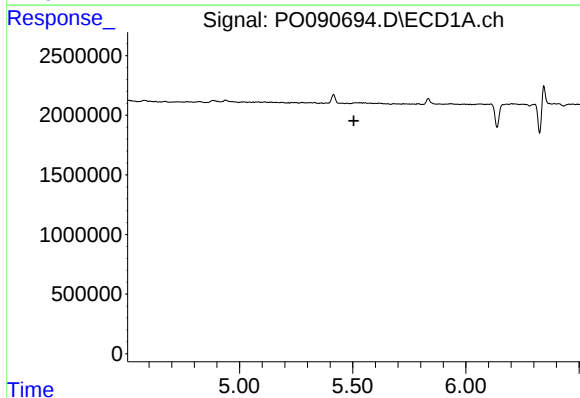
R.T.: 0.000 min
Exp R.T.: 4.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



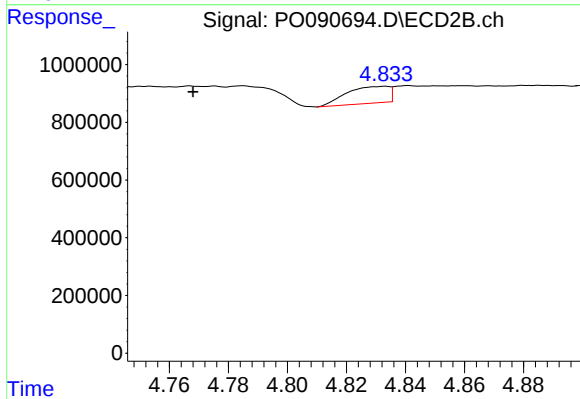
#8 AR-1221-1

R.T.: 3.639 min
Delta R.T.: -0.064 min
Response: 189702
Conc: 14.20 ng/ml



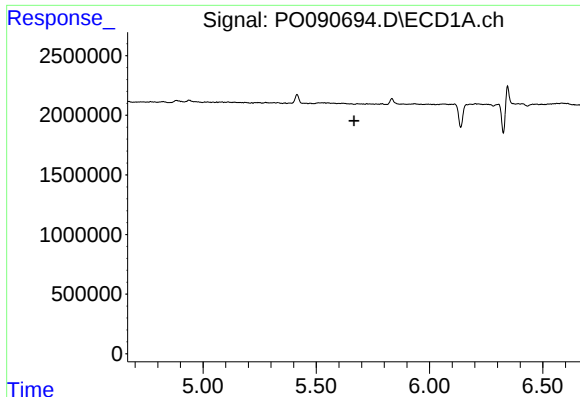
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.505 min
Response: 0
Conc: N.D.



#13 AR-1232-3

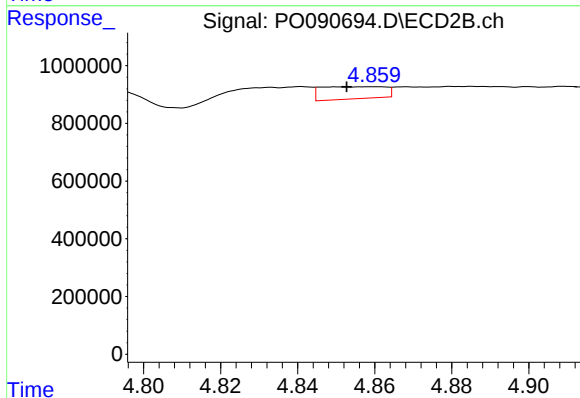
R.T.: 4.833 min
Delta R.T.: 0.065 min
Response: 584330
Conc: 46.01 ng/ml



#14 AR-1232-4

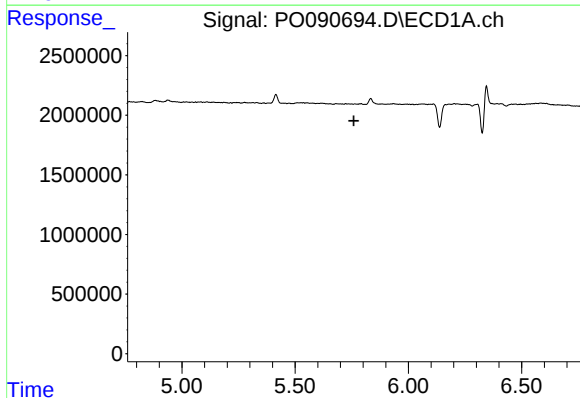
R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



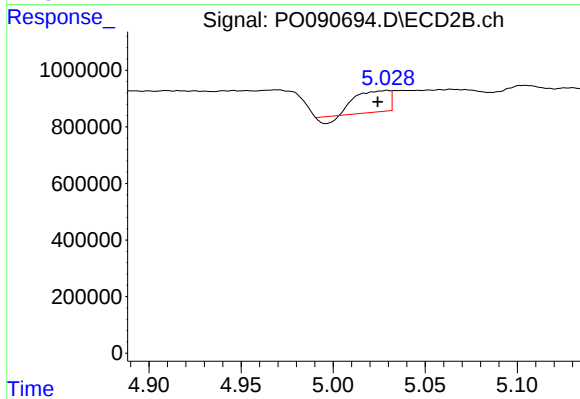
#14 AR-1232-4

R.T.: 4.860 min
Delta R.T.: 0.007 min
Response: 489892
Conc: 40.18 ng/ml



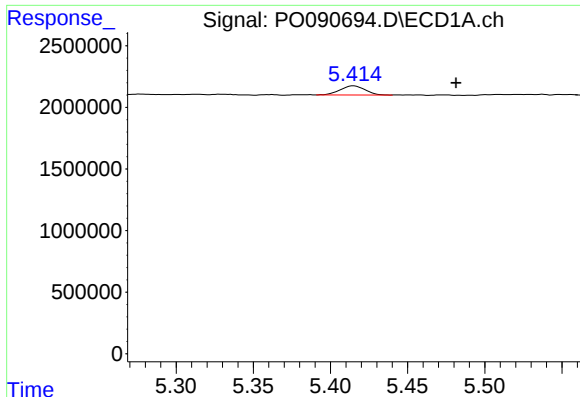
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#15 AR-1232-5

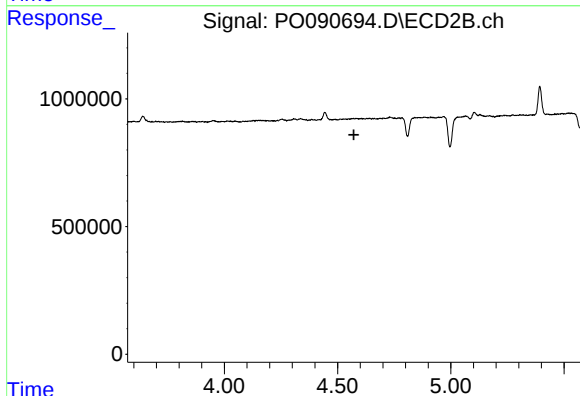
R.T.: 5.029 min
Delta R.T.: 0.005 min
Response: 876634
Conc: 65.66 ng/ml



#16 AR-1242-1

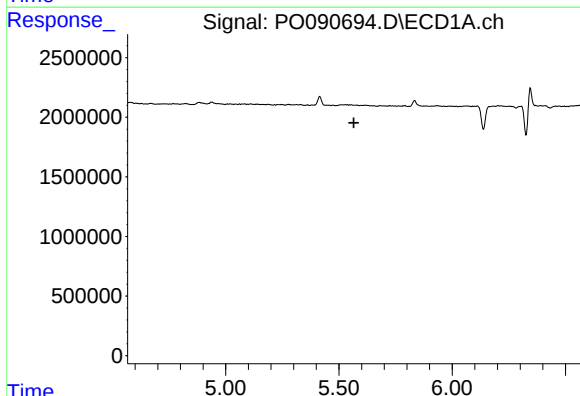
R.T.: 5.415 min
Delta R.T.: -0.066 min
Response: 840564
Conc: 10.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



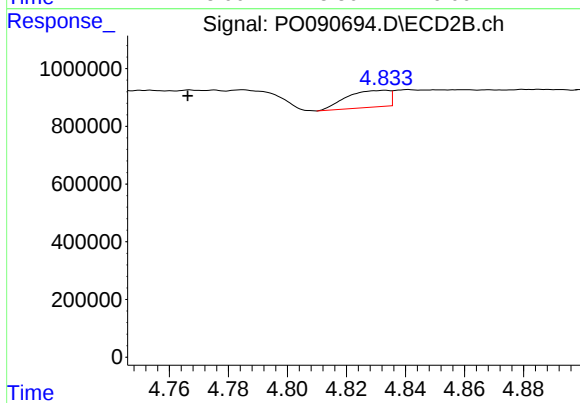
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



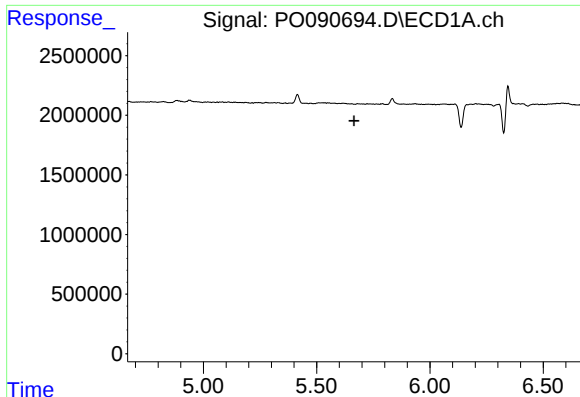
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.566 min
Response: 0
Conc: N.D.



#18 AR-1242-3

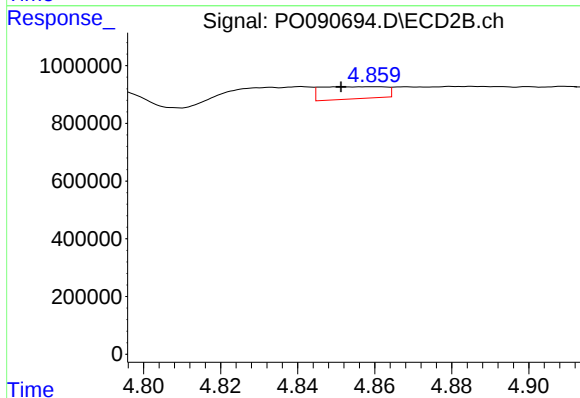
R.T.: 4.833 min
Delta R.T.: 0.067 min
Response: 584330
Conc: 26.43 ng/ml



#19 AR-1242-4

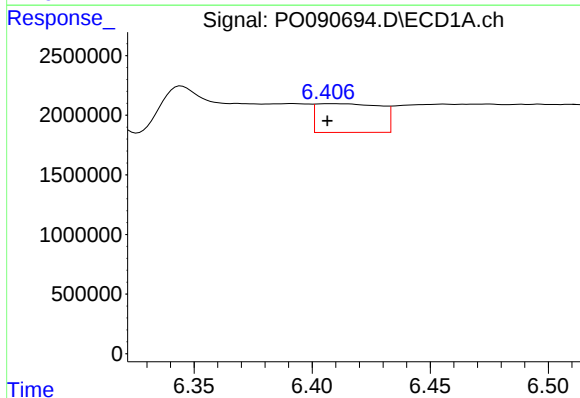
R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



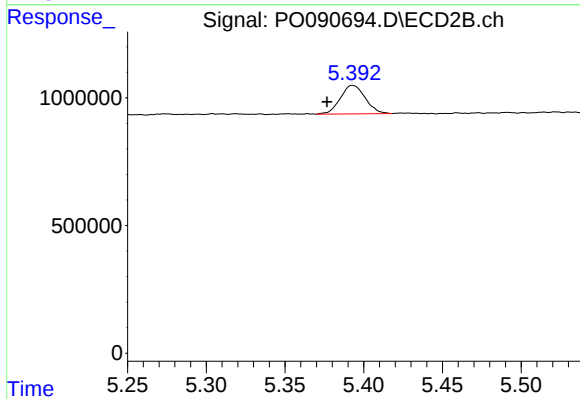
#19 AR-1242-4

R.T.: 4.860 min
Delta R.T.: 0.008 min
Response: 489892
Conc: 20.66 ng/ml



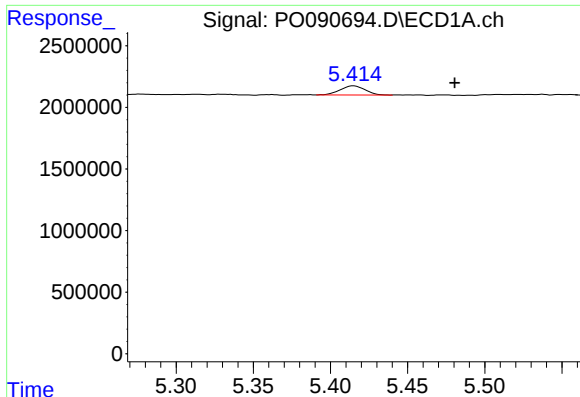
#20 AR-1242-5

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 4522009
Conc: 73.57 ng/ml



#20 AR-1242-5

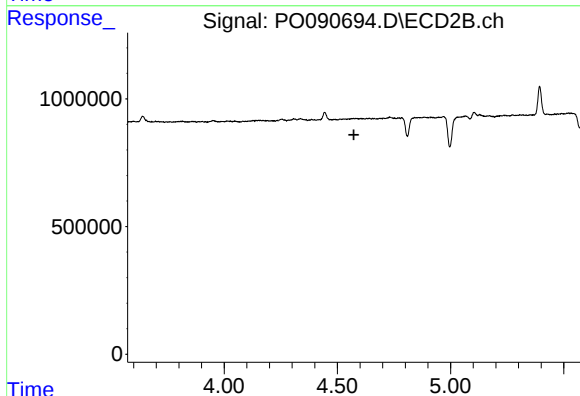
R.T.: 5.393 min
Delta R.T.: 0.016 min
Response: 1227588
Conc: 42.92 ng/ml



#21 AR-1248-1

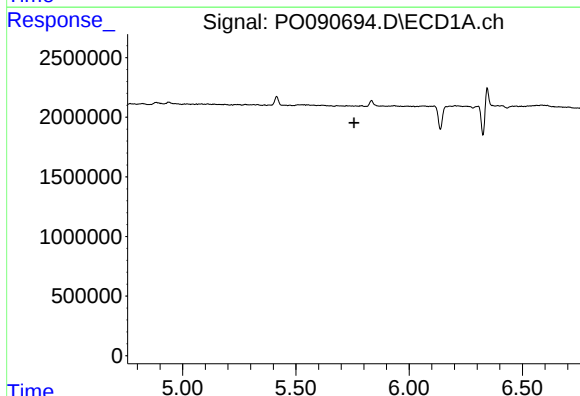
R.T.: 5.415 min
Delta R.T.: -0.066 min
Response: 840564
Conc: 13.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



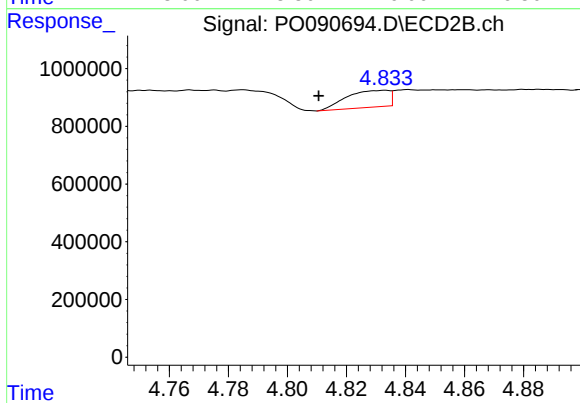
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



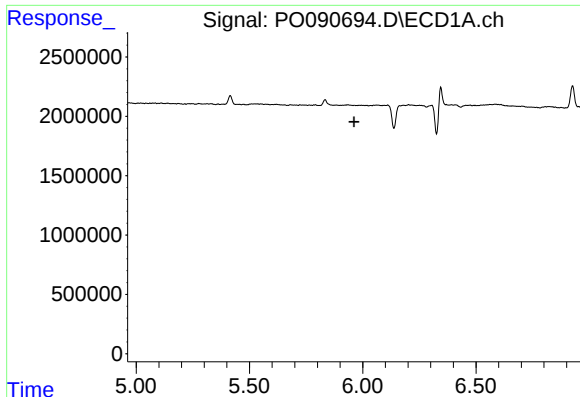
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



#22 AR-1248-2

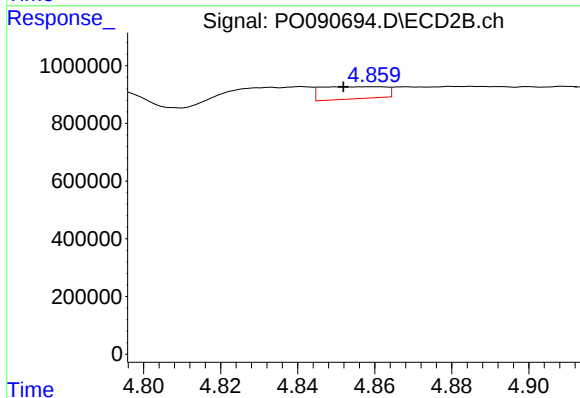
R.T.: 4.833 min
Delta R.T.: 0.023 min
Response: 584330
Conc: 17.97 ng/ml



#23 AR-1248-3

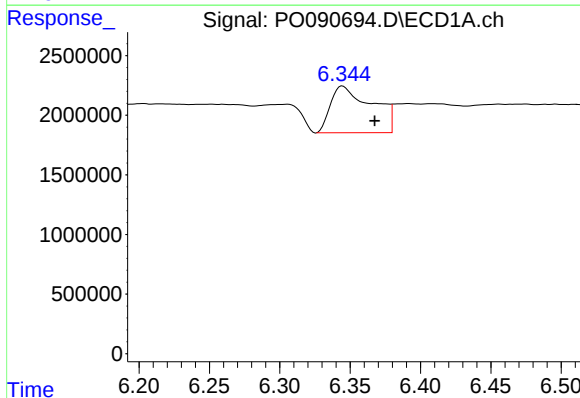
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



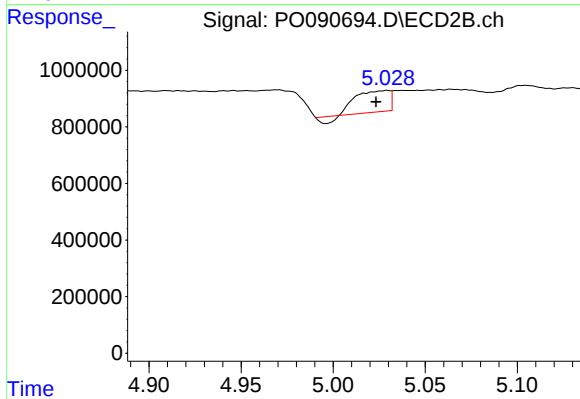
#23 AR-1248-3

R.T.: 4.860 min
Delta R.T.: 0.008 min
Response: 489892
Conc: 14.53 ng/ml



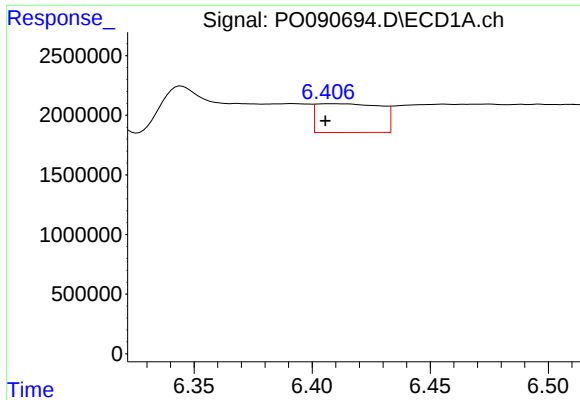
#24 AR-1248-4

R.T.: 6.345 min
Delta R.T.: -0.023 min
Response: 7989512
Conc: 74.94 ng/ml



#24 AR-1248-4

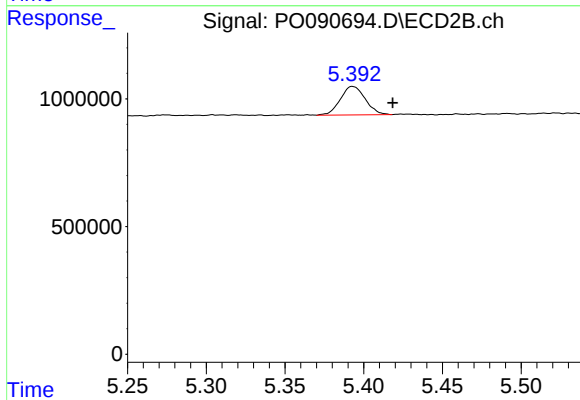
R.T.: 5.029 min
Delta R.T.: 0.006 min
Response: 876634
Conc: 22.67 ng/ml



#25 AR-1248-5

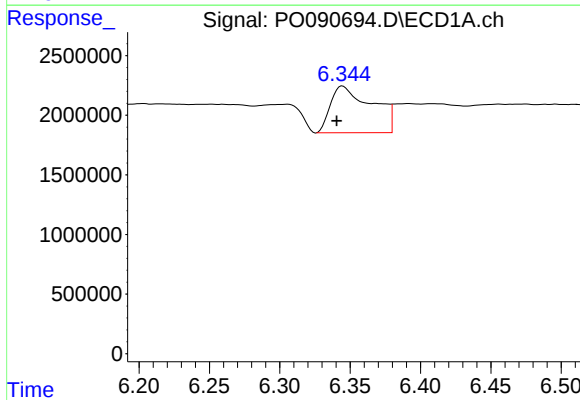
R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 4522009
Conc: 43.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



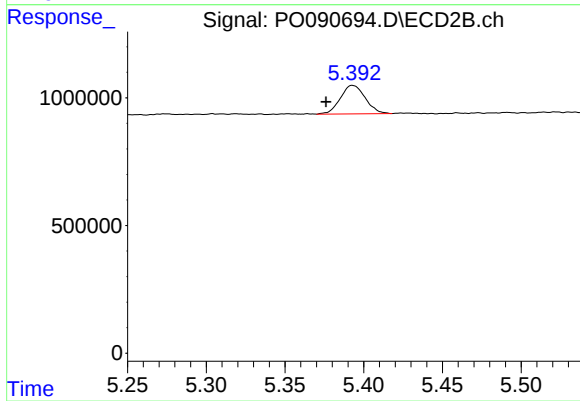
#25 AR-1248-5

R.T.: 5.393 min
Delta R.T.: -0.025 min
Response: 1227588
Conc: 33.90 ng/ml



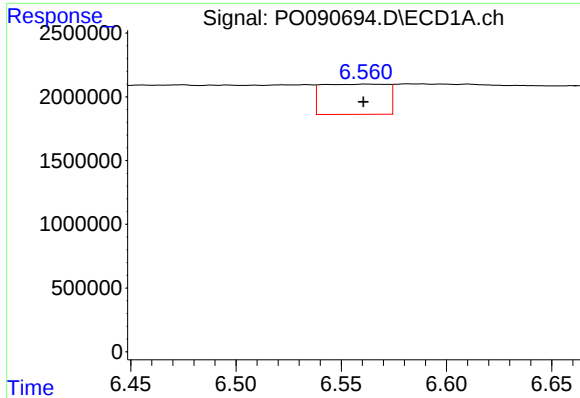
#26 AR-1254-1

R.T.: 6.345 min
Delta R.T.: 0.004 min
Response: 7989512
Conc: 68.94 ng/ml



#26 AR-1254-1

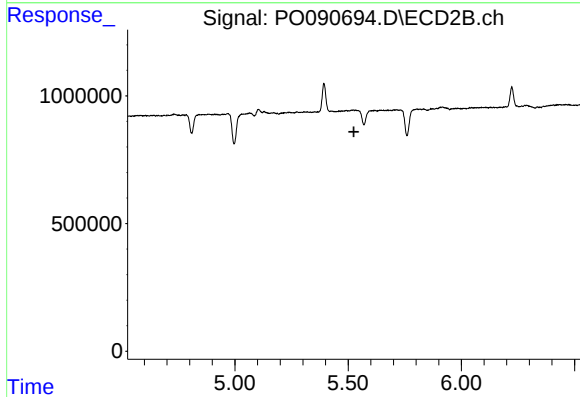
R.T.: 5.393 min
Delta R.T.: 0.017 min
Response: 1227588
Conc: 20.84 ng/ml



#27 AR-1254-2

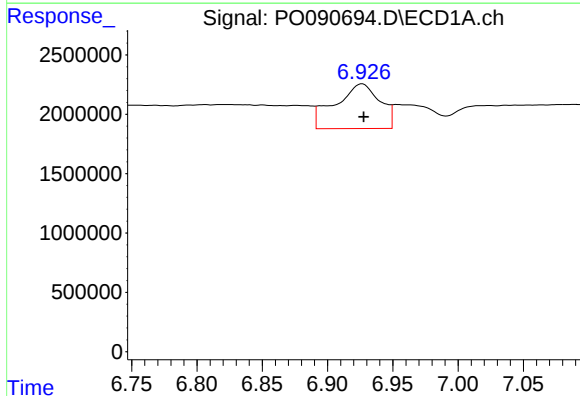
R.T.: 6.562 min
Delta R.T.: 0.001 min
Response: 5102434
Conc: 29.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



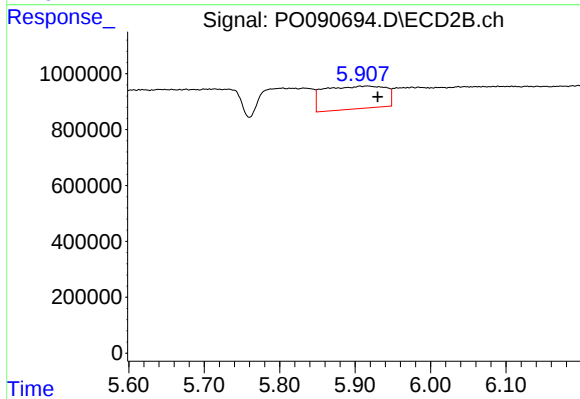
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



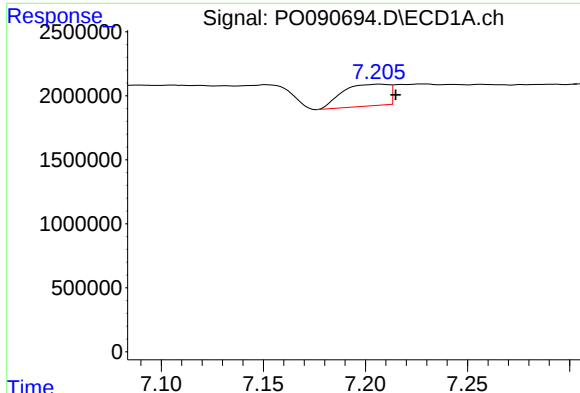
#28 AR-1254-3

R.T.: 6.926 min
Delta R.T.: -0.001 min
Response: 8970091
Conc: 51.67 ng/ml



#28 AR-1254-3

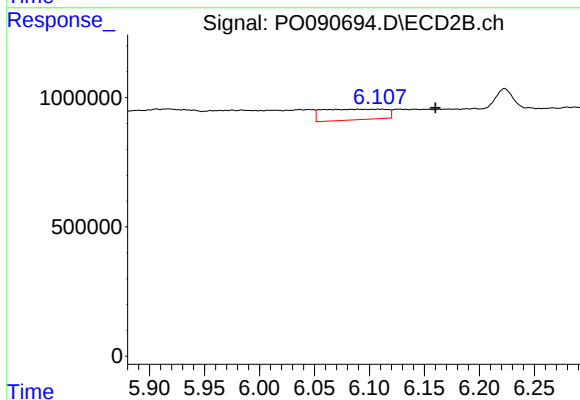
R.T.: 5.917 min
Delta R.T.: -0.013 min
Response: 4613325
Conc: 55.66 ng/ml



#29 AR-1254-4

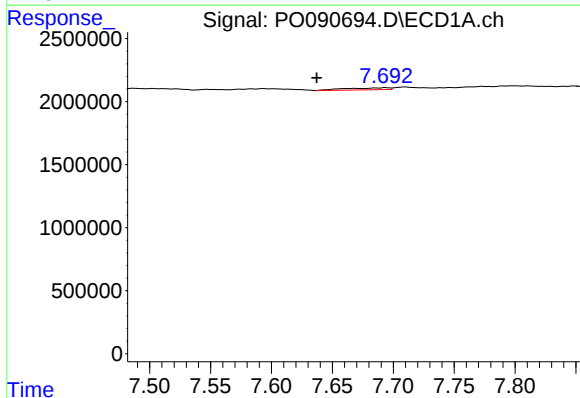
R.T.: 7.207 min
Delta R.T.: -0.008 min
Response: 2668834
Conc: 20.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



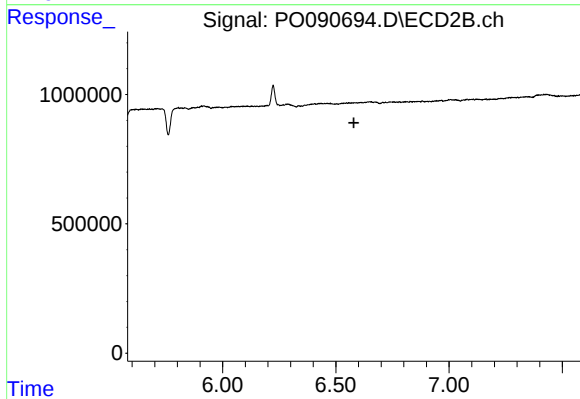
#29 AR-1254-4

R.T.: 6.108 min
Delta R.T.: -0.052 min
Response: 1653559
Conc: 33.29 ng/ml



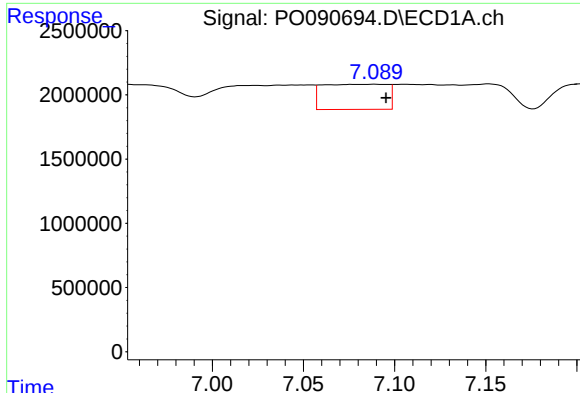
#30 AR-1254-5

R.T.: 7.694 min
Delta R.T.: 0.057 min
Response: 399209
Conc: 2.83 ng/ml



#30 AR-1254-5

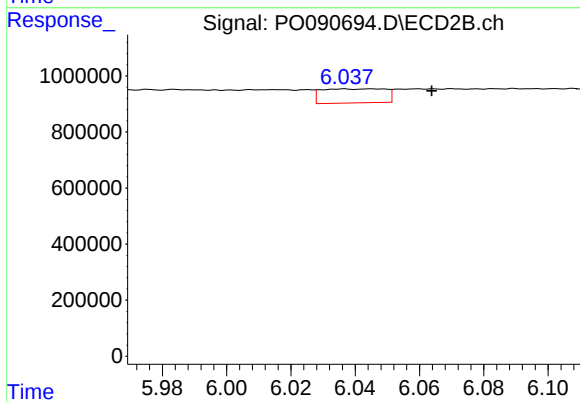
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

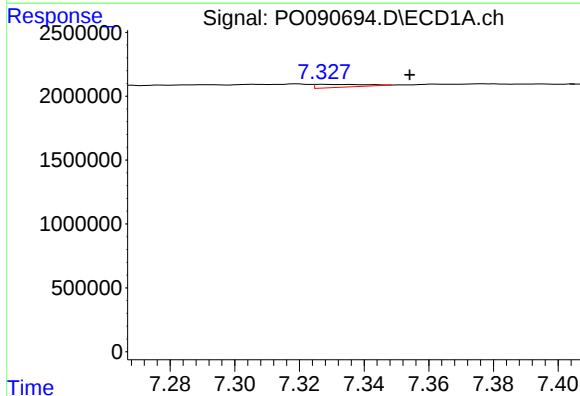
R.T.: 7.089 min
Delta R.T.: -0.006 min
Response: 4819180
Conc: 34.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



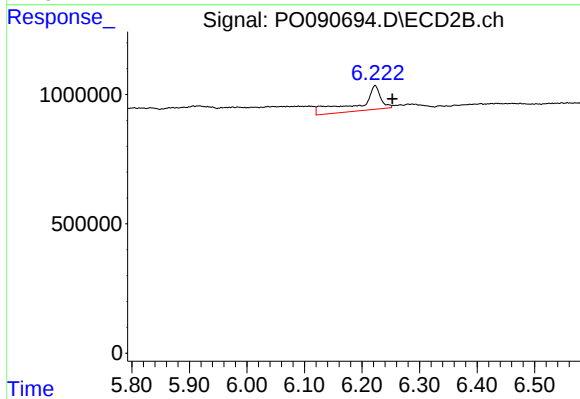
#31 AR-1260-1

R.T.: 6.036 min
Delta R.T.: -0.027 min
Response: 689406
Conc: 11.45 ng/ml



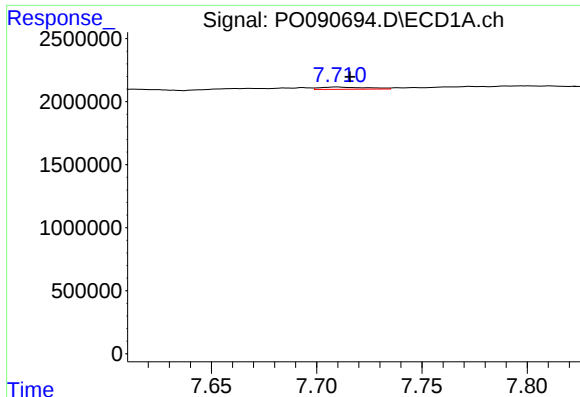
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: -0.026 min
Response: 237639
Conc: 1.47 ng/ml



#32 AR-1260-2

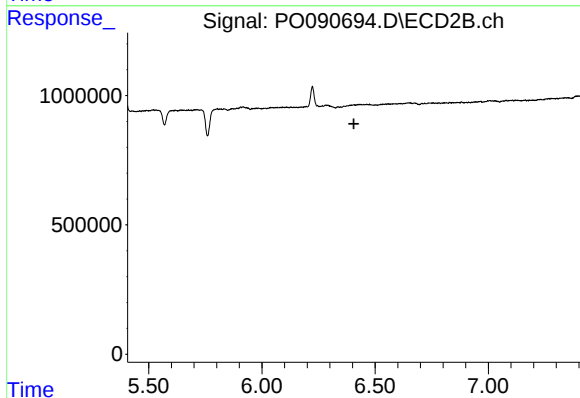
R.T.: 6.223 min
Delta R.T.: -0.030 min
Response: 2462822
Conc: 34.09 ng/ml



#33 AR-1260-3

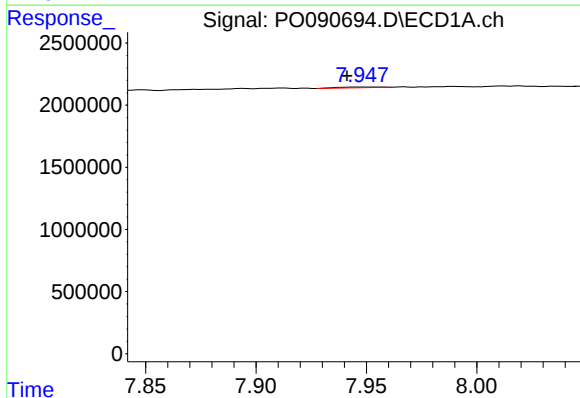
R.T.: 7.710 min
Delta R.T.: -0.006 min
Response: 279305
Conc: 2.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



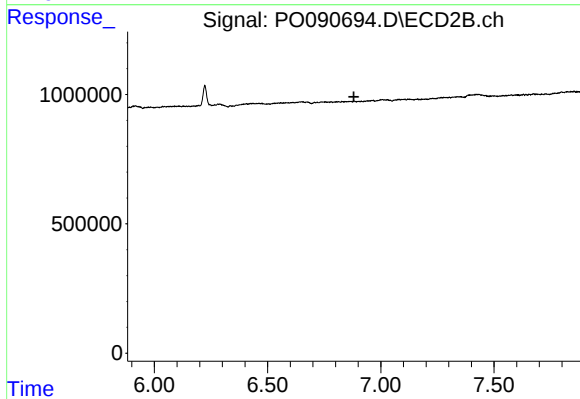
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



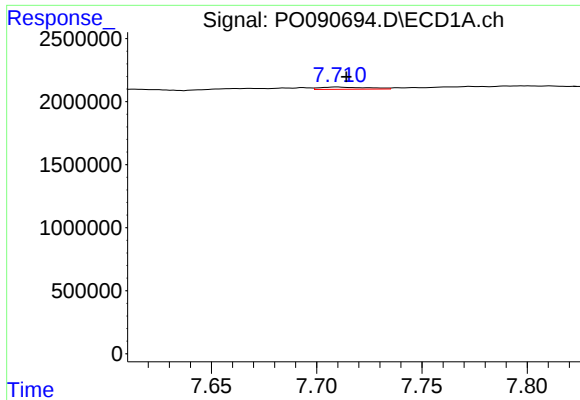
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: 0.007 min
Response: 86548
Conc: 0.70 ng/ml



#34 AR-1260-4

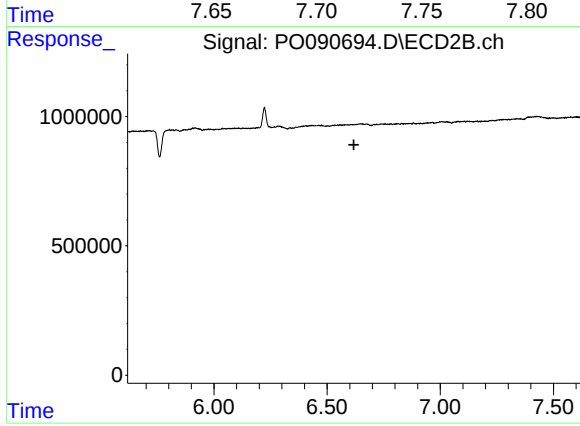
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.710 min
Delta R.T.: -0.004 min
Response: 279305
Conc: 1.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.