

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121721\
 Data File : P0083823.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2021 14:49
 Operator : AJ\MA
 Sample : M5124-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:59:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 04:05:27 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.937	3.943	2357112	708066	24.742	24.139
2)	SA Decachlor...	11.016	9.241	1671142	637817	24.398	22.715
Target Compounds							
8)	L2 AR-1221-1	5.198	0.000	59581	0	59.086	N.D. #
9)	L2 AR-1221-2	5.295	0.000	24545	0	34.352	N.D. #
20)	L4 AR-1242-5	7.258	0.000	23609	0	13.622	N.D. #
24)	L5 AR-1248-4	7.217	0.000	25719	0	8.735	N.D. #
25)	L5 AR-1248-5	7.258	0.000	23609	0	8.315	N.D. #
26)	L6 AR-1254-1	7.188	0.000	23393	0	7.595	N.D. #
27)	L6 AR-1254-2	7.422	0.000	109024	0	23.493	N.D. #
28)	L6 AR-1254-3	0.000	6.649	0	26810	N.D.	11.193 #
29)	L6 AR-1254-4	8.089	0.000	42874	0	12.543	N.D. #
30)	L6 AR-1254-5	8.531	7.319	76056	32669	21.334	15.386 #
31)	L7 AR-1260-1	7.966	6.788	32115	34162	9.911	20.382 #
32)	L7 AR-1260-2	8.237	6.985	125340	23430	32.359	11.347 #
33)	L7 AR-1260-3	8.607	0.000	28181	0	9.513	N.D. #
35)	L7 AR-1260-5	9.170	7.874	41833	26435	6.209	6.831
36)	L8 AR-1262-1	8.607	7.319	28181	32669	6.987	29.690 #
37)	L8 AR-1262-2	9.170	7.874	41833	26435	5.979	6.432
39)	L8 AR-1262-4	9.581	8.223	28355	17905	14.256	6.044 #
42)	L9 AR-1268-2	9.581	8.223	28355	17905	3.378	3.896
45)	L9 AR-1268-5	10.677	0.000	37864	0	1.530	N.D. #

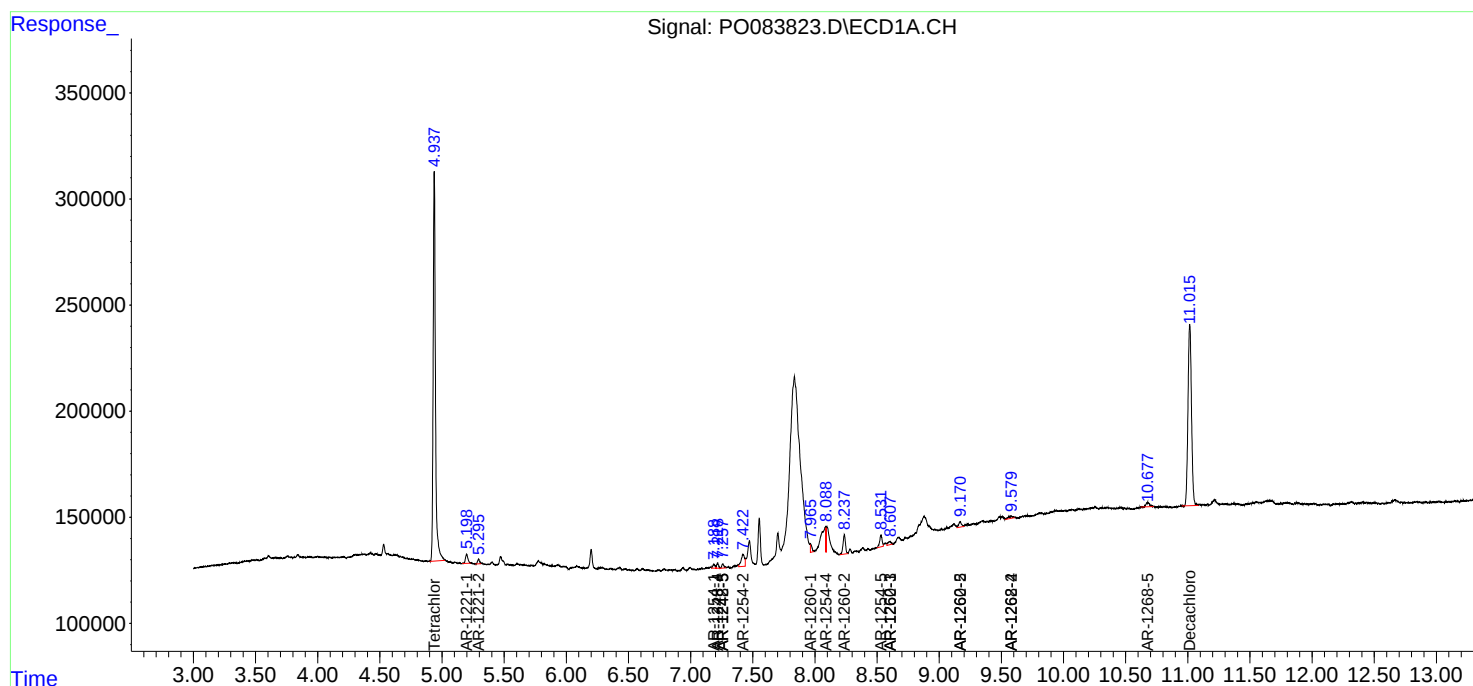
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

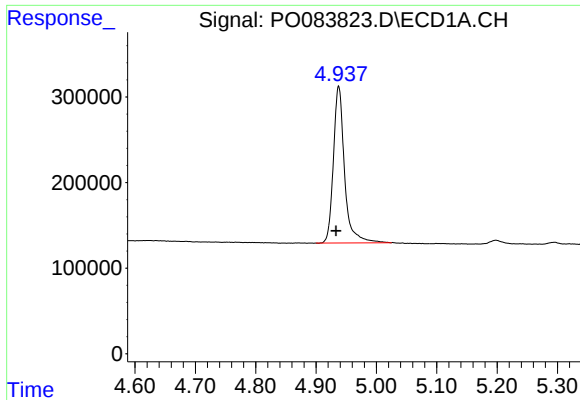
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121721\
Data File : P0083823.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2021 14:49
Operator : AJ\MA
Sample : M5124-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 18 01:59:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 04:05:27 2021
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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

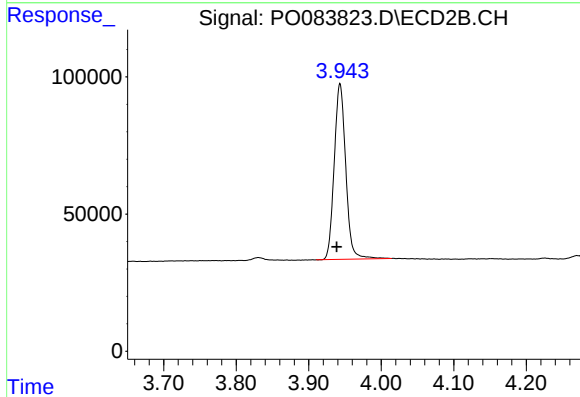




#1 Tetrachloro-m-xylene

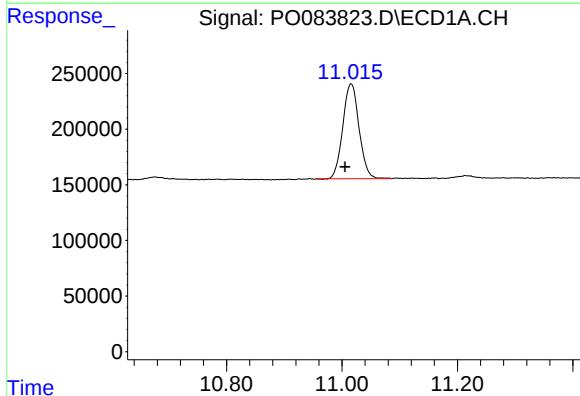
R.T.: 4.937 min
Delta R.T.: 0.004 min
Response: 2357112
Conc: 24.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



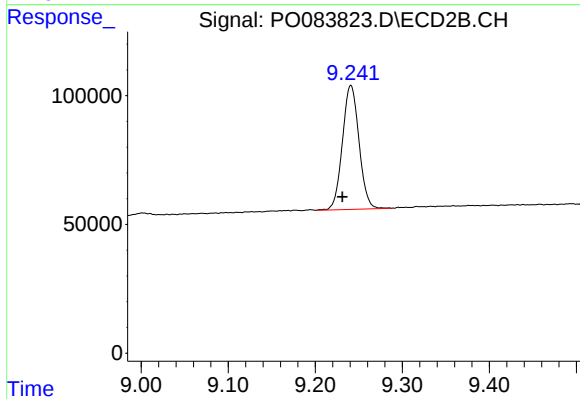
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.005 min
Response: 708066
Conc: 24.14 ng/ml



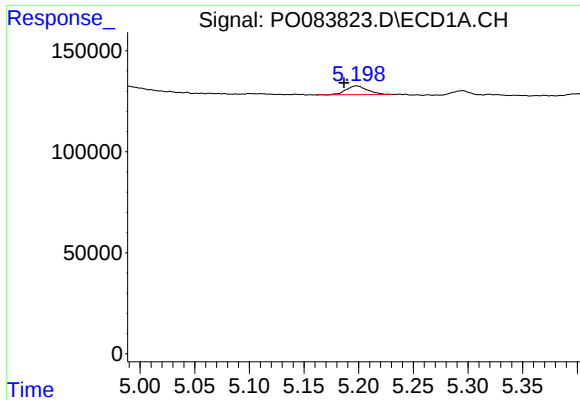
#2 Decachlorobiphenyl

R.T.: 11.016 min
Delta R.T.: 0.011 min
Response: 1671142
Conc: 24.40 ng/ml



#2 Decachlorobiphenyl

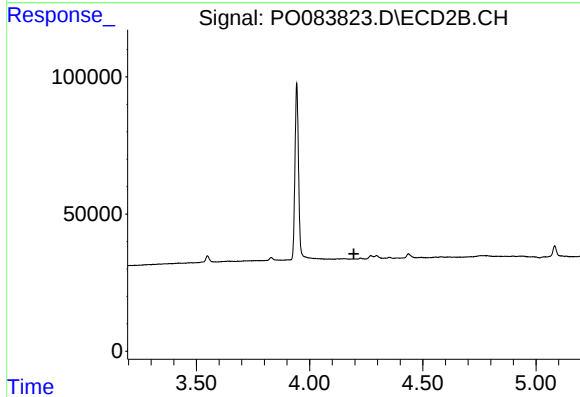
R.T.: 9.241 min
Delta R.T.: 0.010 min
Response: 637817
Conc: 22.71 ng/ml



#8 AR-1221-1

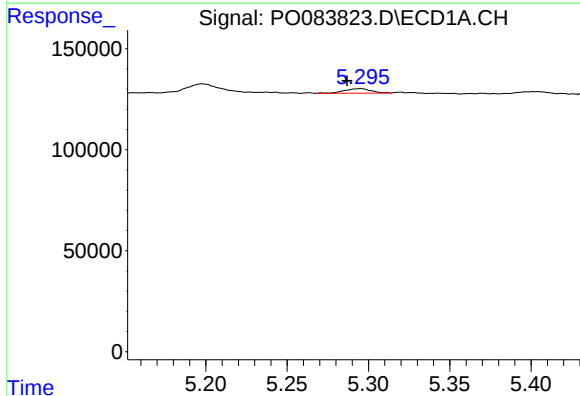
R.T.: 5.198 min
Delta R.T.: 0.011 min
Response: 59581
Conc: 59.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



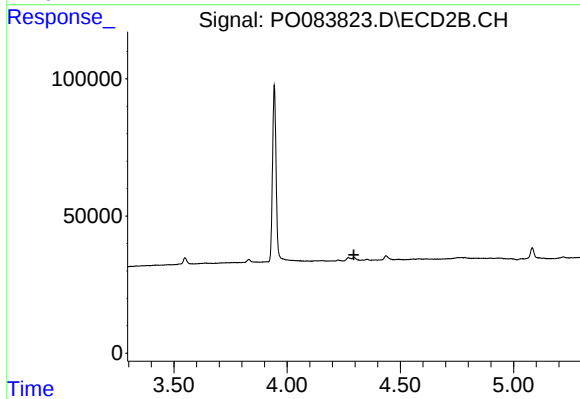
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.195 min
Response: 0
Conc: N.D.



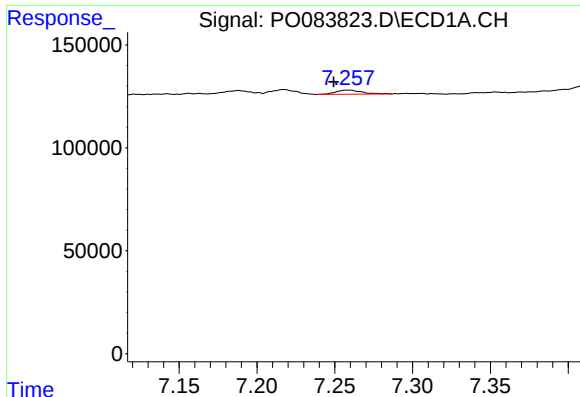
#9 AR-1221-2

R.T.: 5.295 min
Delta R.T.: 0.008 min
Response: 24545
Conc: 34.35 ng/ml



#9 AR-1221-2

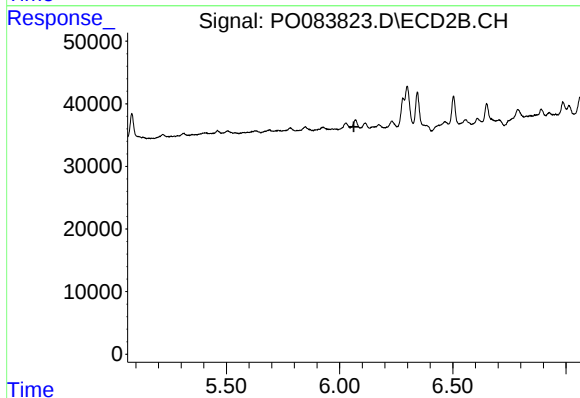
R.T.: 0.000 min
Exp R.T. : 4.294 min
Response: 0
Conc: N.D.



#20 AR-1242-5

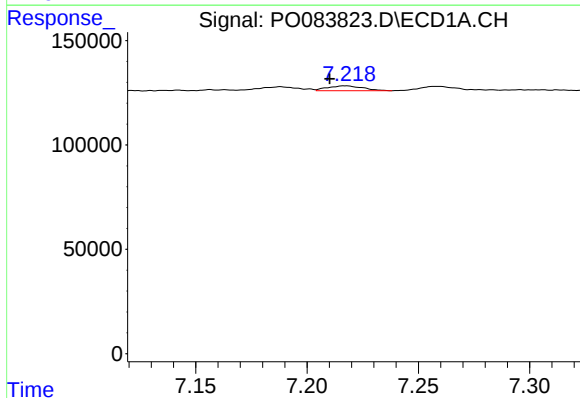
R.T.: 7.258 min
Delta R.T.: 0.008 min
Response: 23609
Conc: 13.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



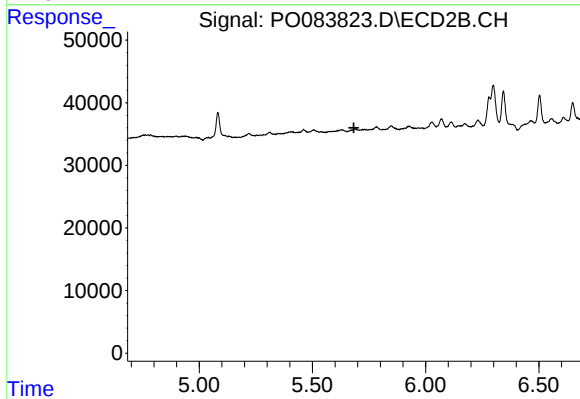
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



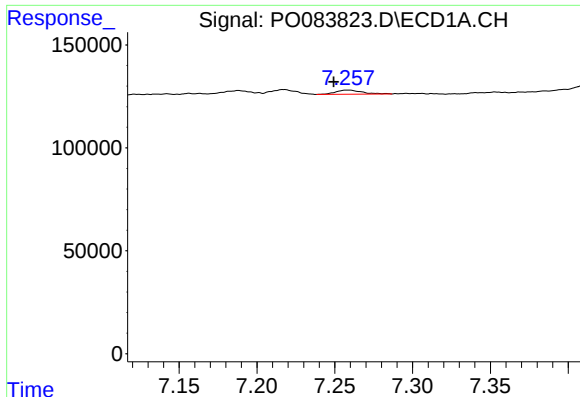
#24 AR-1248-4

R.T.: 7.217 min
Delta R.T.: 0.007 min
Response: 25719
Conc: 8.73 ng/ml



#24 AR-1248-4

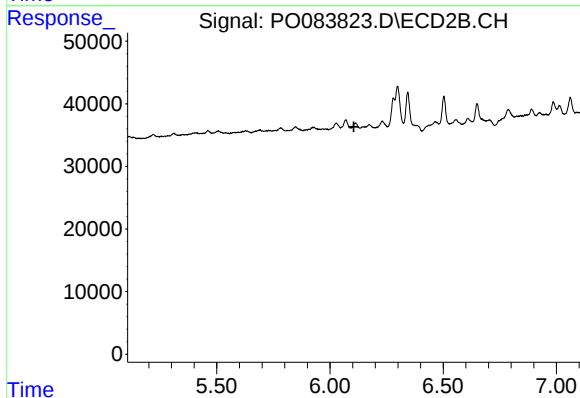
R.T.: 0.000 min
Exp R.T. : 5.683 min
Response: 0
Conc: N.D.



#25 AR-1248-5

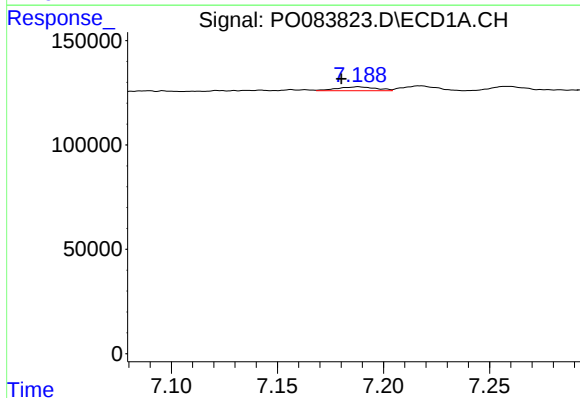
R.T.: 7.258 min
Delta R.T.: 0.008 min
Response: 23609
Conc: 8.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



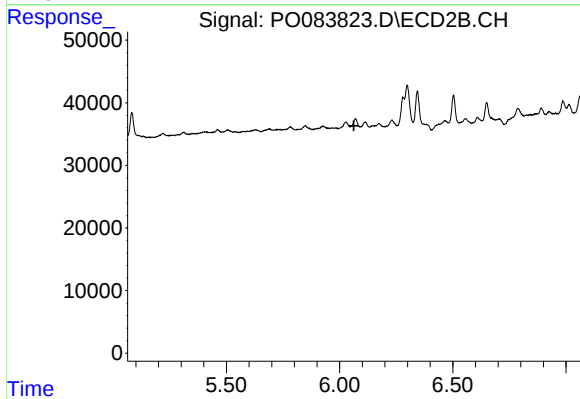
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



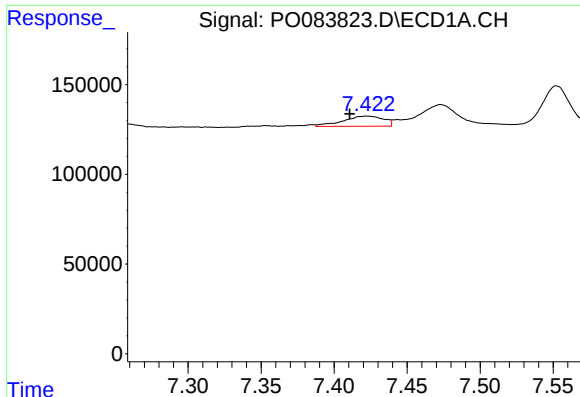
#26 AR-1254-1

R.T.: 7.188 min
Delta R.T.: 0.008 min
Response: 23393
Conc: 7.59 ng/ml



#26 AR-1254-1

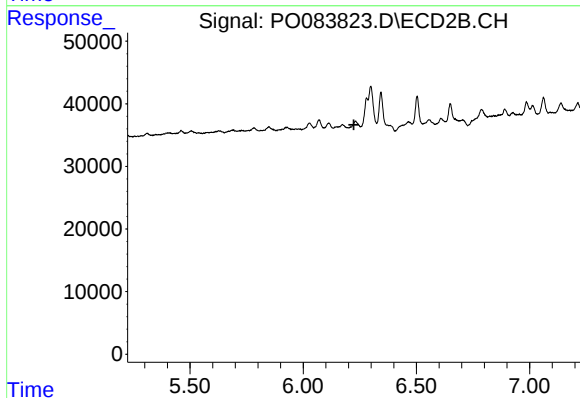
R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



#27 AR-1254-2

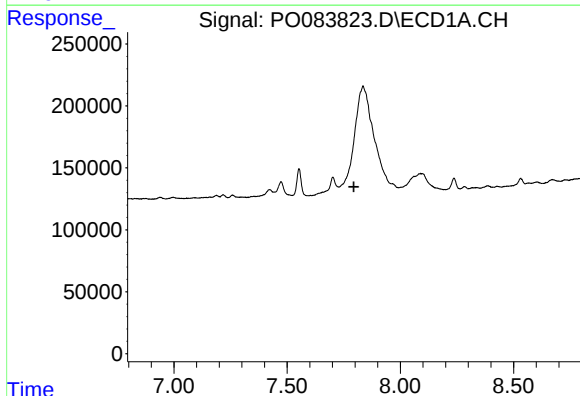
R.T.: 7.422 min
Delta R.T.: 0.011 min
Response: 109024
Conc: 23.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



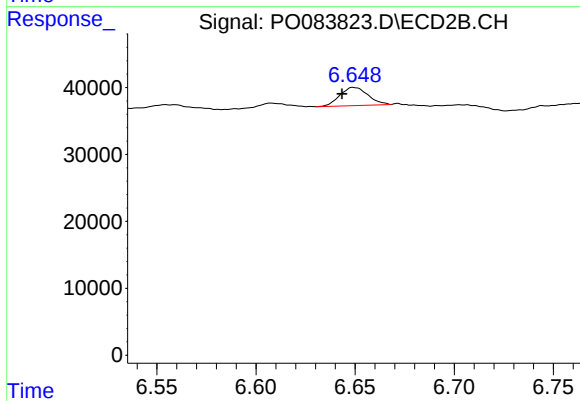
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.



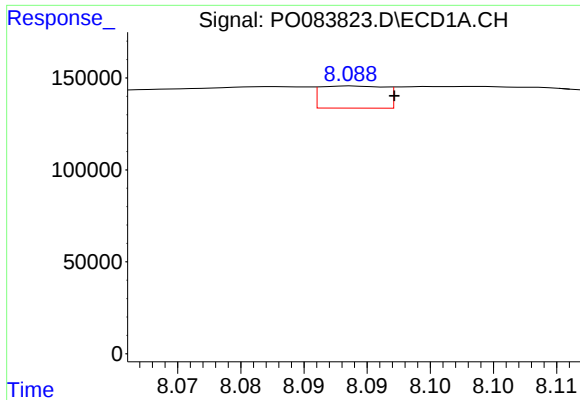
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.795 min
Response: 0
Conc: N.D.



#28 AR-1254-3

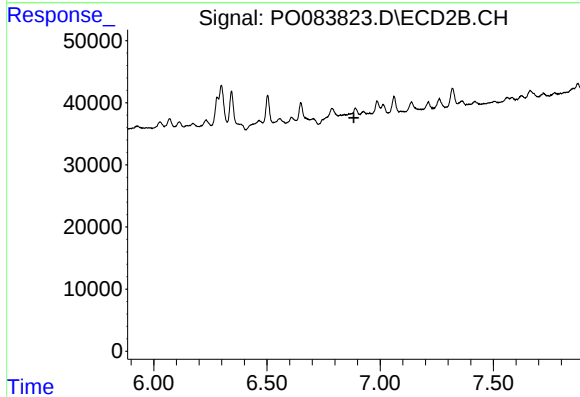
R.T.: 6.649 min
Delta R.T.: 0.006 min
Response: 26810
Conc: 11.19 ng/ml



#29 AR-1254-4

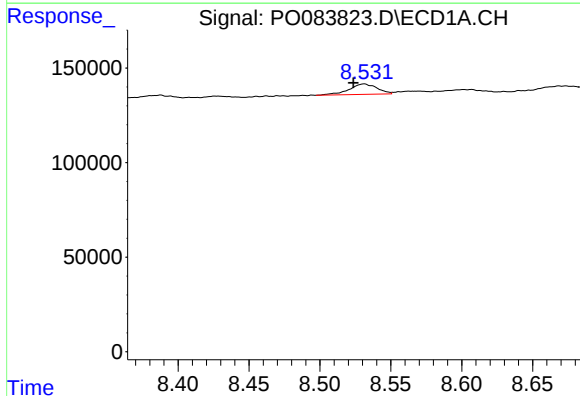
R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 42874
Conc: 12.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



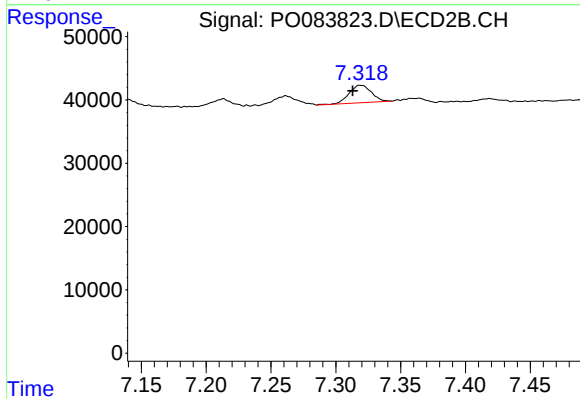
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.884 min
Response: 0
Conc: N.D.



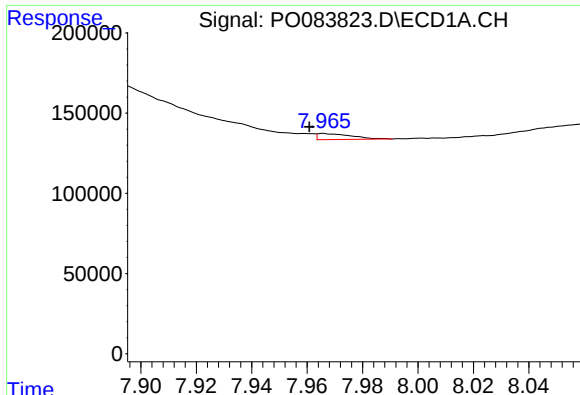
#30 AR-1254-5

R.T.: 8.531 min
Delta R.T.: 0.008 min
Response: 76056
Conc: 21.33 ng/ml



#30 AR-1254-5

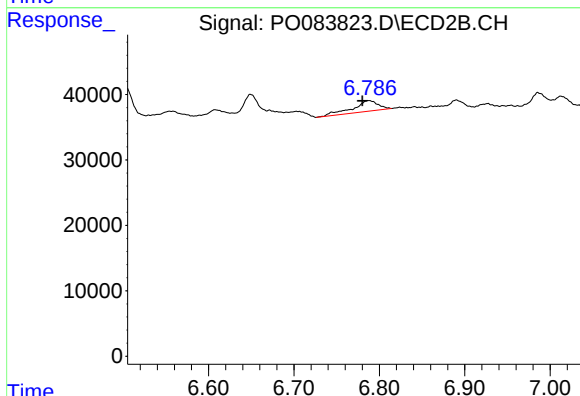
R.T.: 7.319 min
Delta R.T.: 0.006 min
Response: 32669
Conc: 15.39 ng/ml



#31 AR-1260-1

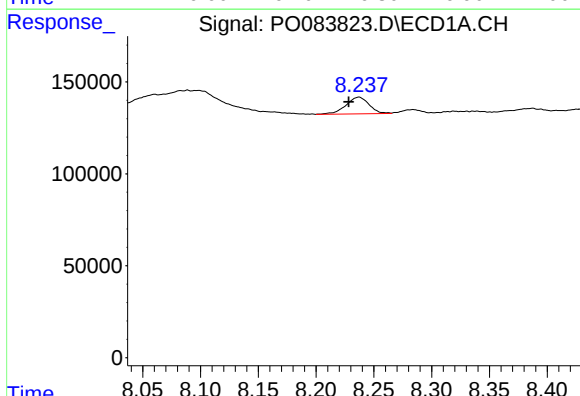
R.T.: 7.966 min
Delta R.T.: 0.005 min
Response: 32115
Conc: 9.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



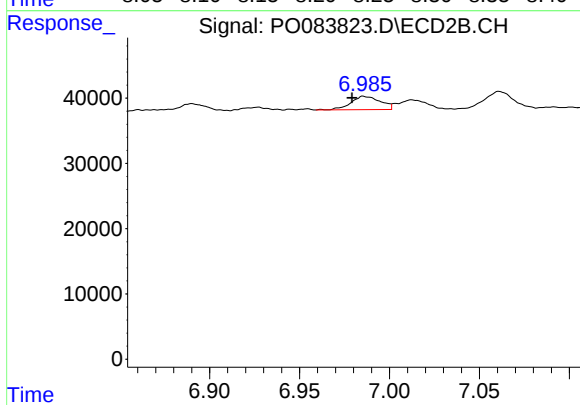
#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: 0.008 min
Response: 34162
Conc: 20.38 ng/ml



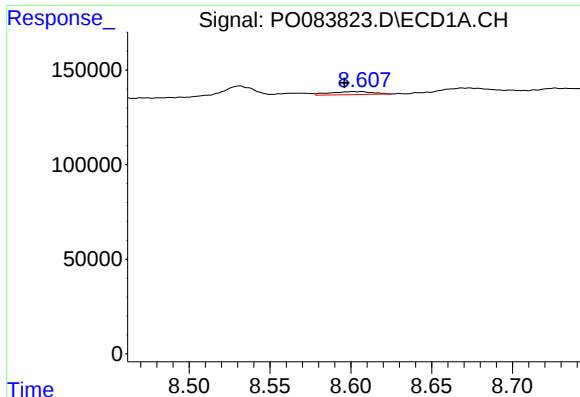
#32 AR-1260-2

R.T.: 8.237 min
Delta R.T.: 0.009 min
Response: 125340
Conc: 32.36 ng/ml



#32 AR-1260-2

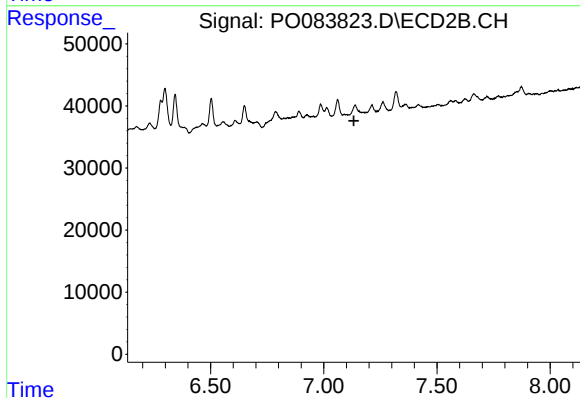
R.T.: 6.985 min
Delta R.T.: 0.006 min
Response: 23430
Conc: 11.35 ng/ml



#33 AR-1260-3

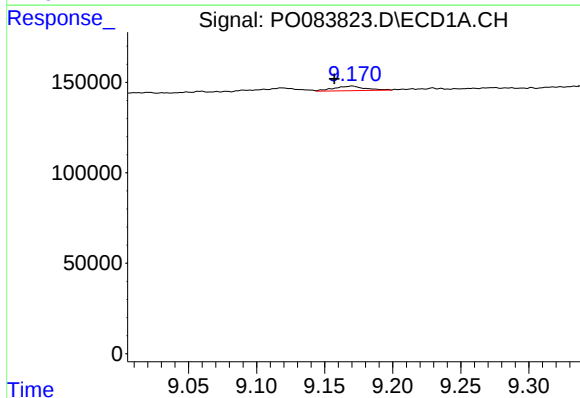
R.T.: 8.607 min
Delta R.T.: 0.011 min
Response: 28181
Conc: 9.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



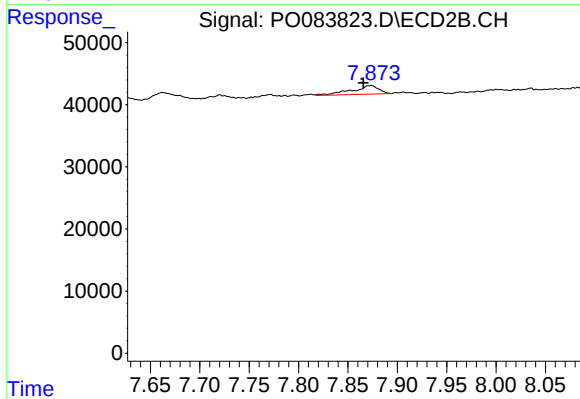
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



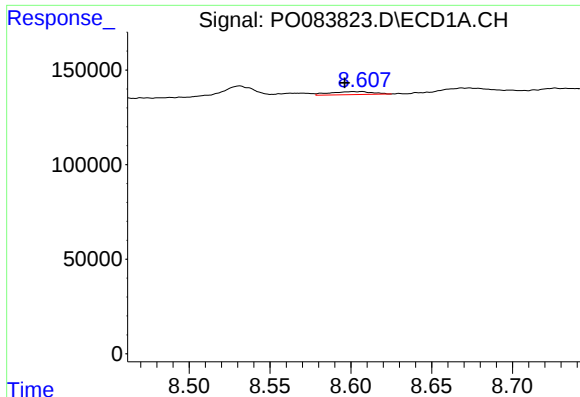
#35 AR-1260-5

R.T.: 9.170 min
Delta R.T.: 0.013 min
Response: 41833
Conc: 6.21 ng/ml



#35 AR-1260-5

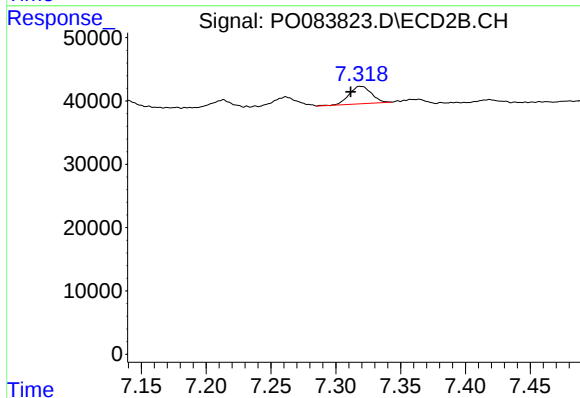
R.T.: 7.874 min
Delta R.T.: 0.008 min
Response: 26435
Conc: 6.83 ng/ml



#36 AR-1262-1

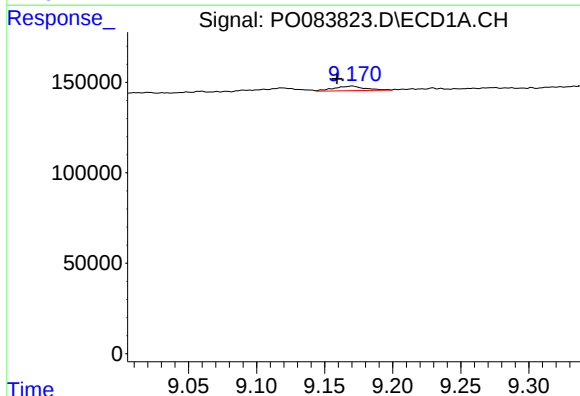
R.T.: 8.607 min
Delta R.T.: 0.011 min
Response: 28181
Conc: 6.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



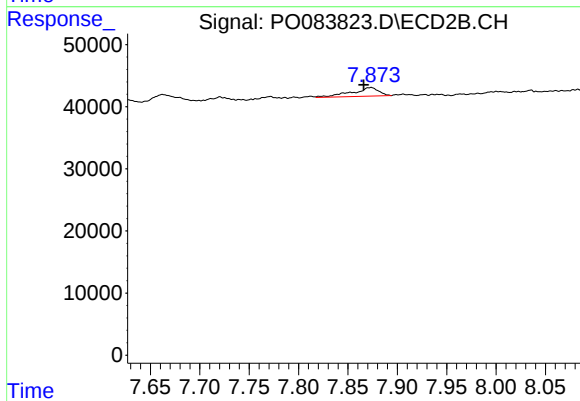
#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: 0.007 min
Response: 32669
Conc: 29.69 ng/ml



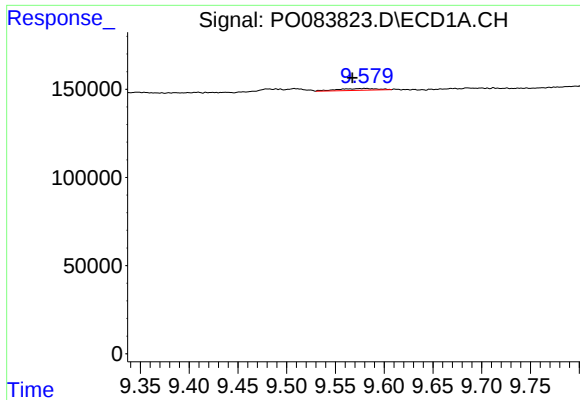
#37 AR-1262-2

R.T.: 9.170 min
Delta R.T.: 0.011 min
Response: 41833
Conc: 5.98 ng/ml



#37 AR-1262-2

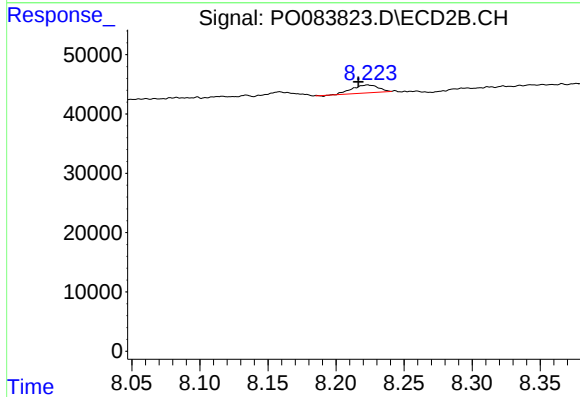
R.T.: 7.874 min
Delta R.T.: 0.008 min
Response: 26435
Conc: 6.43 ng/ml



#39 AR-1262-4

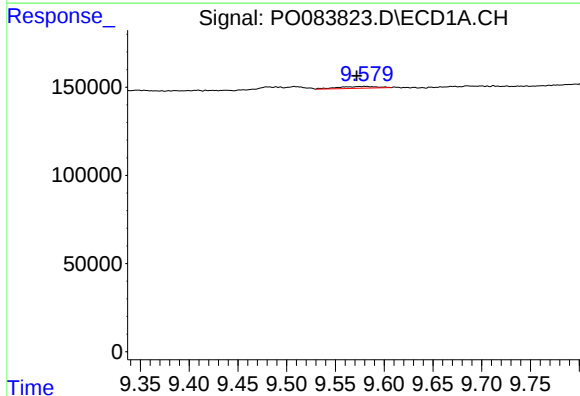
R.T.: 9.581 min
Delta R.T.: 0.014 min
Response: 28355
Conc: 14.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



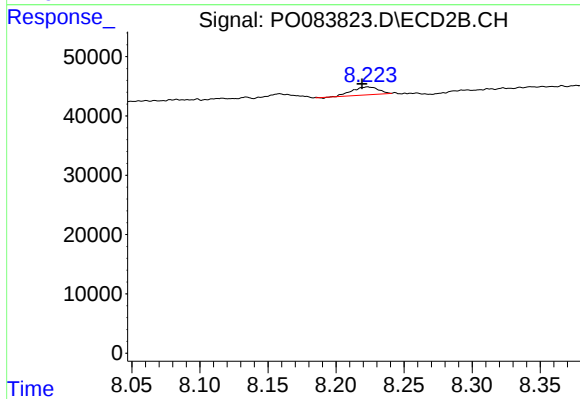
#39 AR-1262-4

R.T.: 8.223 min
Delta R.T.: 0.007 min
Response: 17905
Conc: 6.04 ng/ml



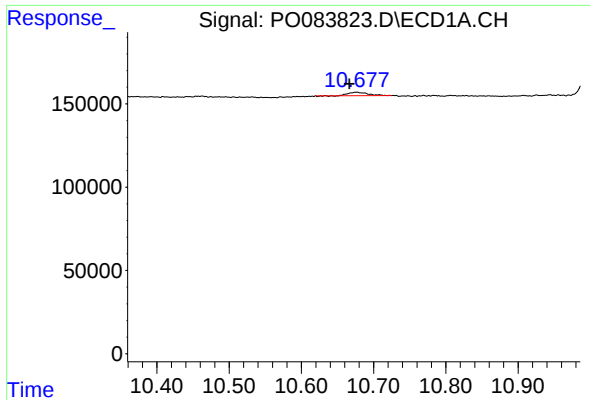
#42 AR-1268-2

R.T.: 9.581 min
Delta R.T.: 0.009 min
Response: 28355
Conc: 3.38 ng/ml



#42 AR-1268-2

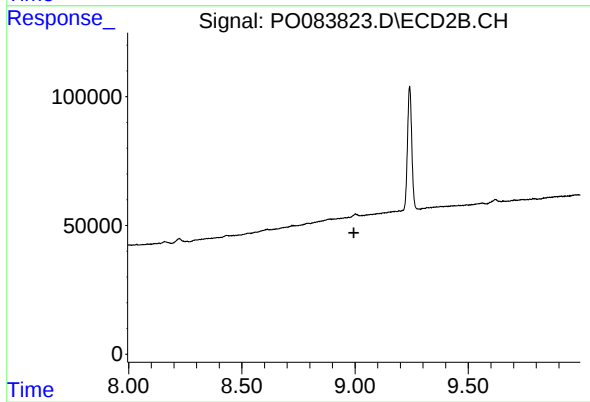
R.T.: 8.223 min
Delta R.T.: 0.004 min
Response: 17905
Conc: 3.90 ng/ml



#45 AR-1268-5

R.T.: 10.677 min
Delta R.T.: 0.010 min
Response: 37864
Conc: 1.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.