

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060121\
 Data File : P0078281.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2021 9:19
 Operator : DD\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: Jun 02 00:46:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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							
2)	SA Decachlor...	0.000	8.806	0	936	N.D.	0.032 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.105	0	11589	N.D.	16.291 #
7)	L1 AR-1016-5	0.000	5.327	0	9838	N.D.	11.159 #
15)	L3 AR-1232-5	5.929	5.327	22602	9838	46.033	28.274 #
20)	L4 AR-1242-5	6.600	5.702	19236	49475	14.375	60.335 #
22)	L5 AR-1248-2	5.929	5.105	22602	11589	11.905	12.123
24)	L5 AR-1248-4	6.562	5.327	30252	9838	12.997	8.590 #
25)	L5 AR-1248-5	6.600	0.000	19236	0	8.502	N.D. #
26)	L6 AR-1254-1	6.531	5.702	68030	49475	27.410	28.688
27)	L6 AR-1254-2	6.759	5.860	147430	62312	37.992	38.873
28)	L6 AR-1254-3	7.135	6.273	165879	113015	42.280	47.351
29)	L6 AR-1254-4	7.427	6.511	175632	72574	64.673	49.987
30)	L6 AR-1254-5	7.850	6.933	214802	149341	73.450	65.704
31)	L7 AR-1260-1	7.299	6.408	74816	60084	26.661	37.499 #
32)	L7 AR-1260-2	7.563	6.604	222460	65383	66.128	33.867 #
33)	L7 AR-1260-3	0.000	6.753	0	60943	N.D.	33.218 #
34)	L7 AR-1260-4	8.141	7.232	85930	8143	32.079	5.402 #
35)	L7 AR-1260-5	8.463	7.479	78727	25823	15.329	7.405 #
36)	L8 AR-1262-1	0.000	6.933	0	149341	N.D.	127.272 #
37)	L8 AR-1262-2	8.463	7.479	78727	25823	13.079	6.620 #
39)	L8 AR-1262-4	8.839f	7.822	7247	25064	2.324	8.358 #
42)	L9 AR-1268-2	8.839f	7.822f	7247	25064	1.120	6.058 #

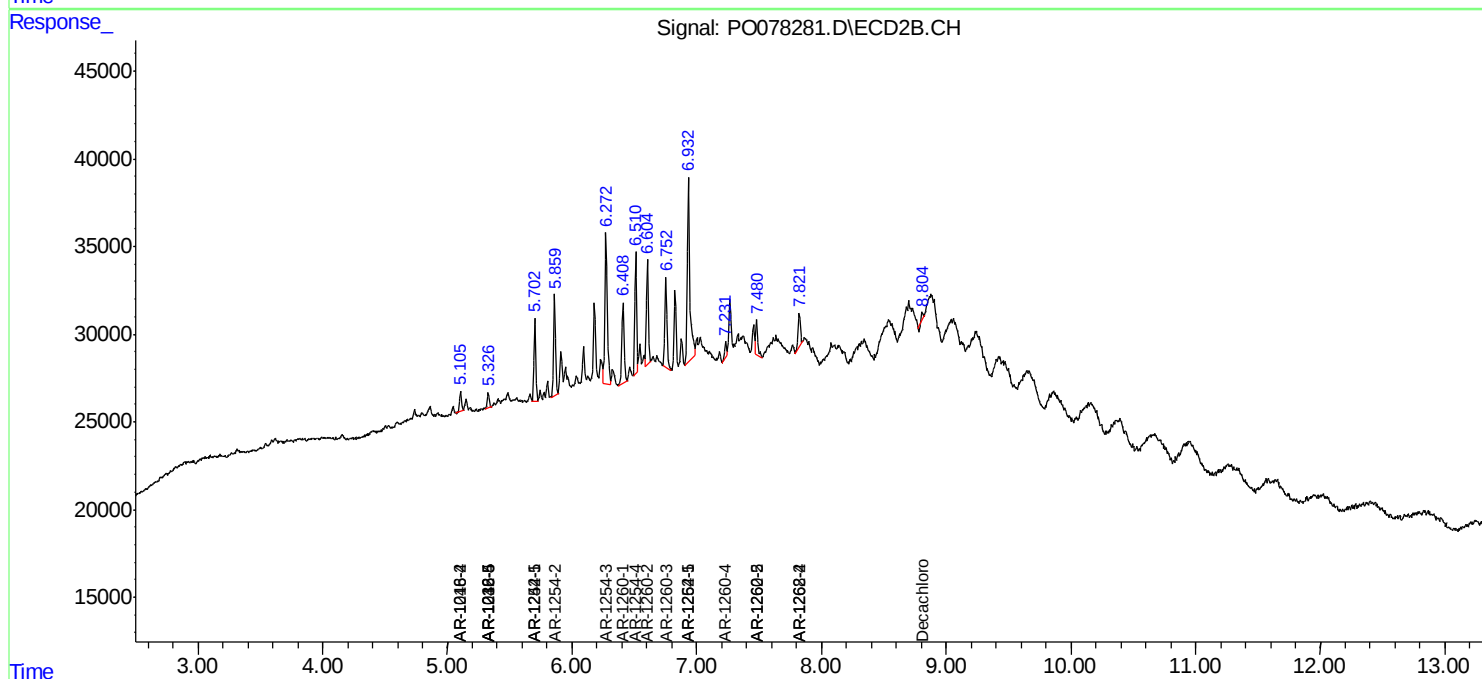
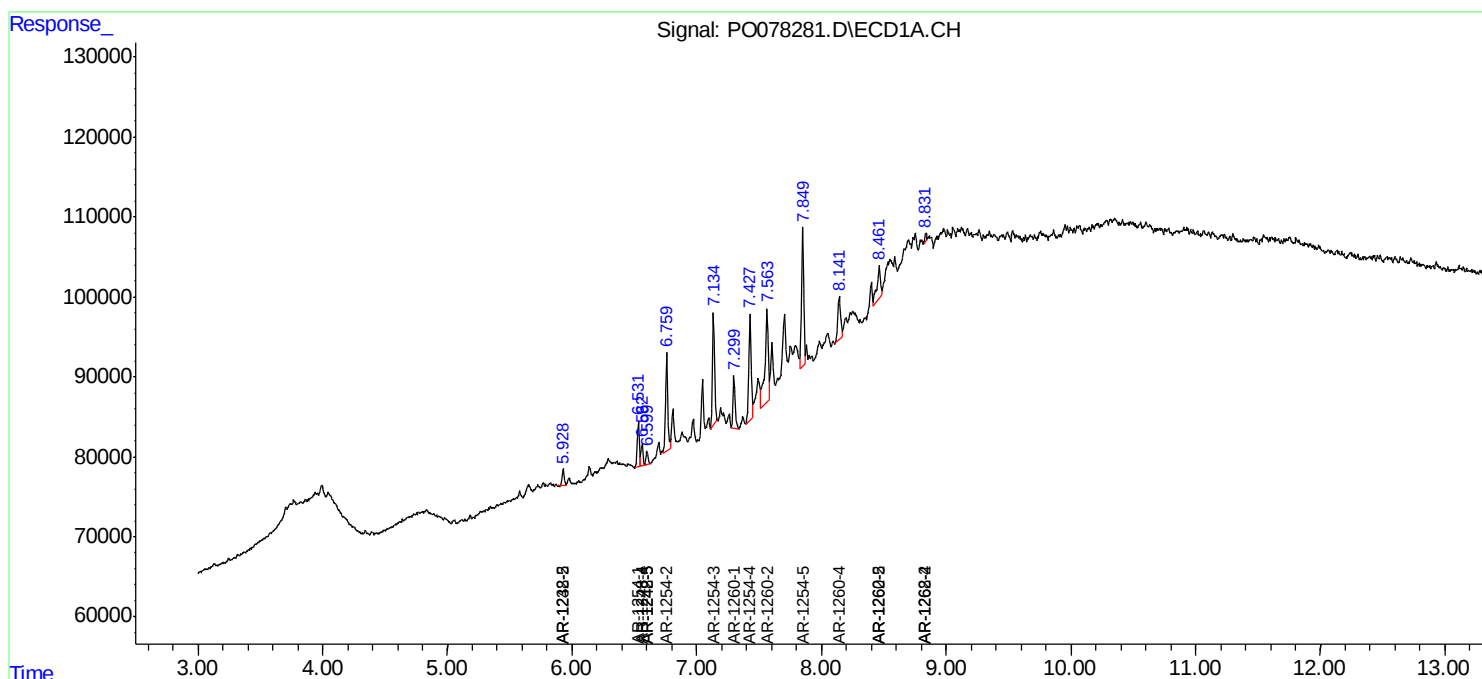
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

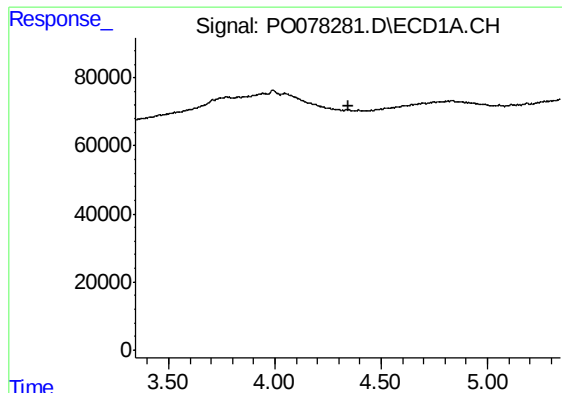
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060121\
Data File : PO078281.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2021 9:19
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 00:46:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

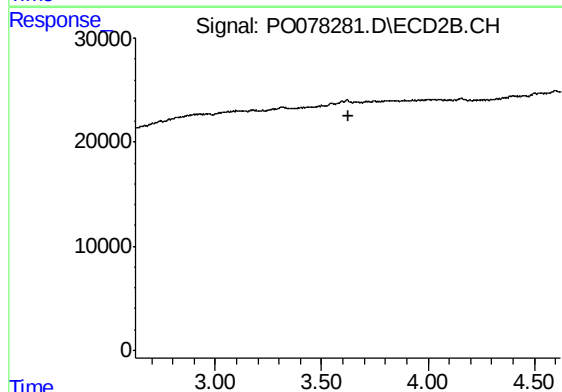




#1 Tetrachloro-m-xylene

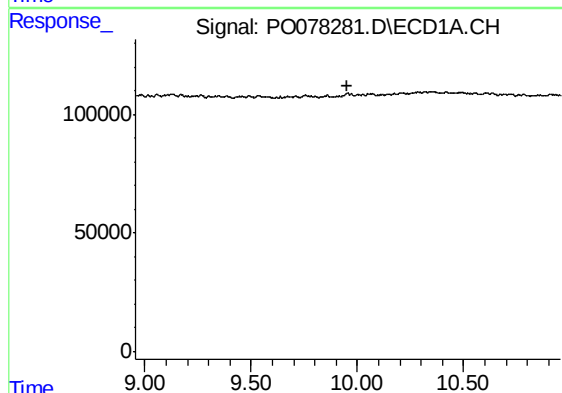
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



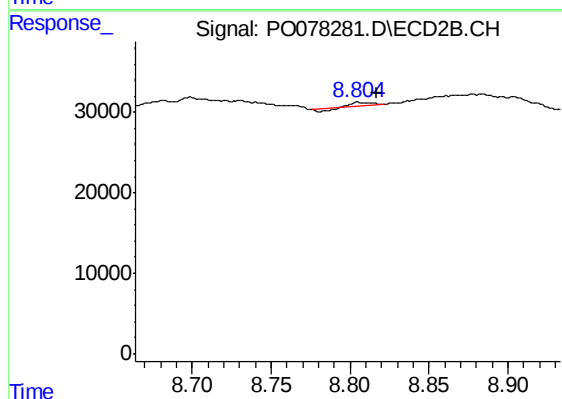
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.624 min
Response: 0
Conc: N.D.



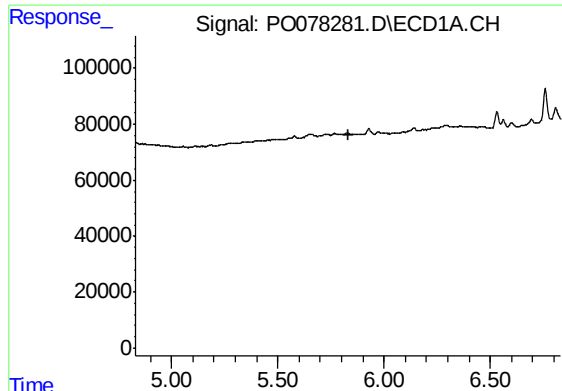
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.955 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

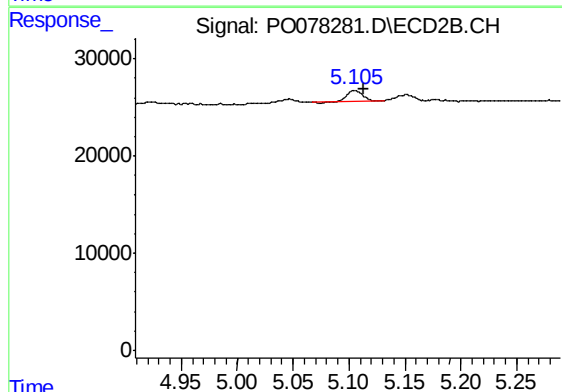
R.T.: 8.806 min
Delta R.T.: -0.010 min
Response: 936
Conc: 0.03 ng/ml



#6 AR-1016-4

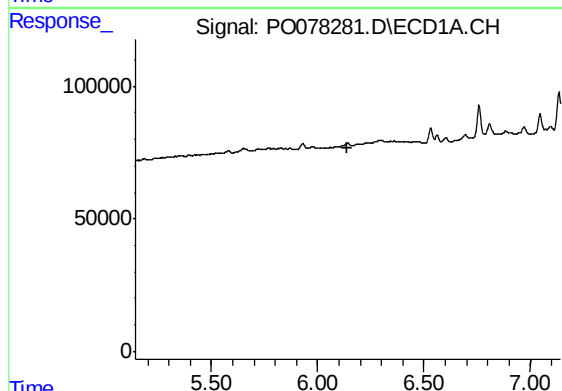
R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



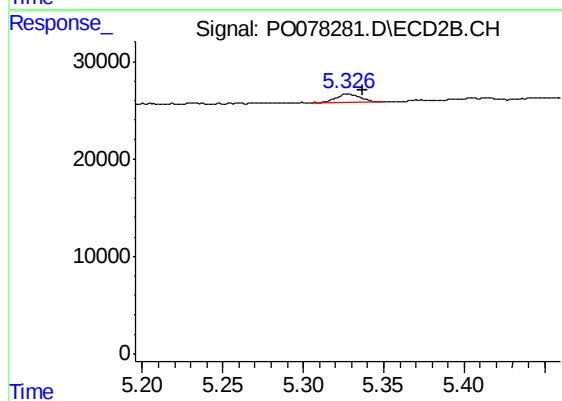
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.009 min
Response: 11589
Conc: 16.29 ng/ml



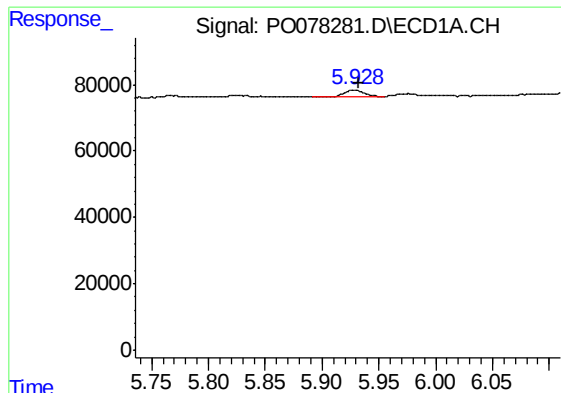
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



#7 AR-1016-5

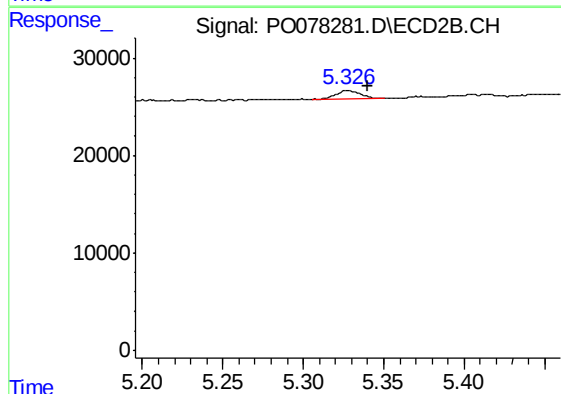
R.T.: 5.327 min
Delta R.T.: -0.010 min
Response: 9838
Conc: 11.16 ng/ml



#15 AR-1232-5

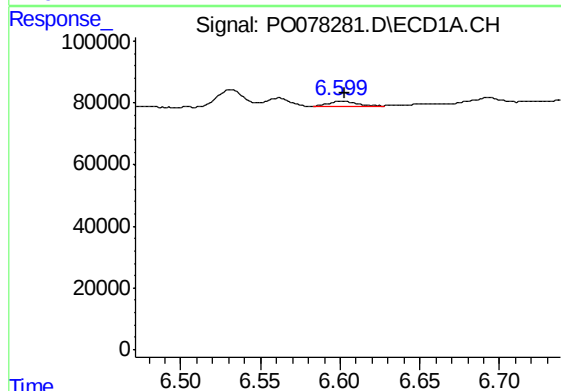
R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 22602
Conc: 46.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



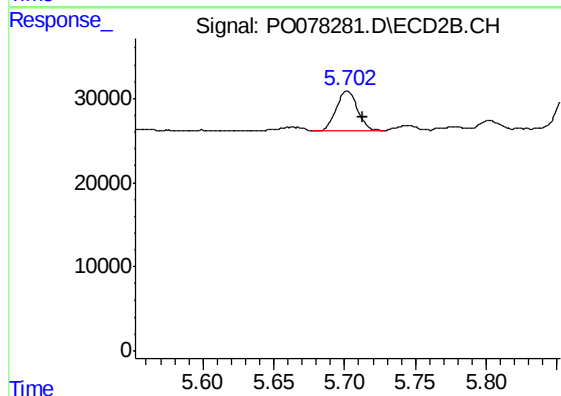
#15 AR-1232-5

R.T.: 5.327 min
Delta R.T.: -0.013 min
Response: 9838
Conc: 28.27 ng/ml



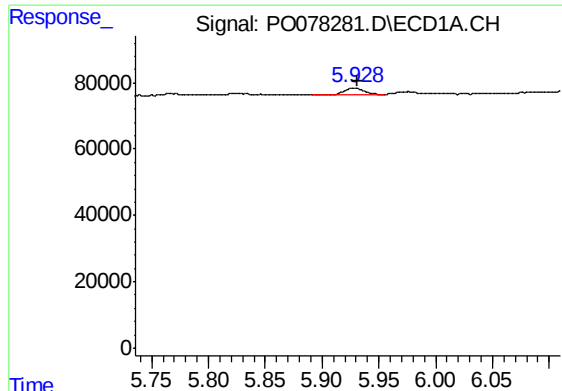
#20 AR-1242-5

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 19236
Conc: 14.38 ng/ml



#20 AR-1242-5

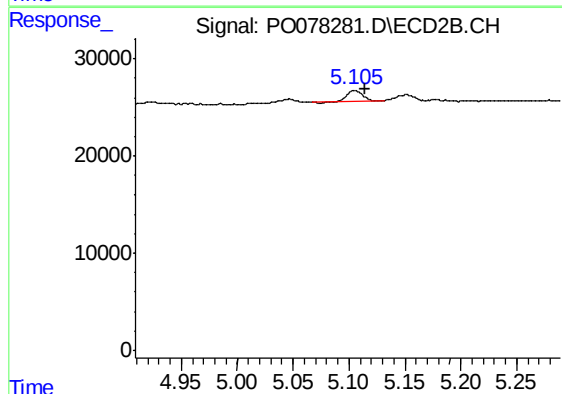
R.T.: 5.702 min
Delta R.T.: -0.011 min
Response: 49475
Conc: 60.34 ng/ml



#22 AR-1248-2

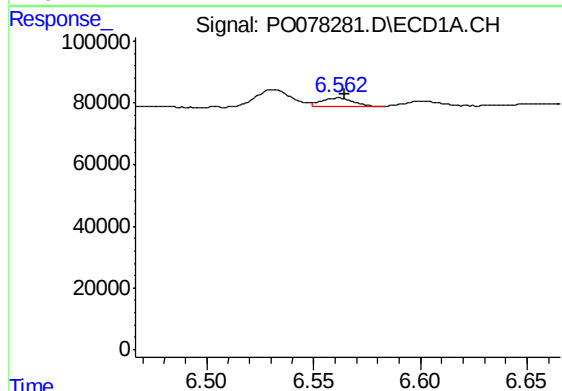
R.T.: 5.929 min
Delta R.T.: -0.002 min
Response: 22602
Conc: 11.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



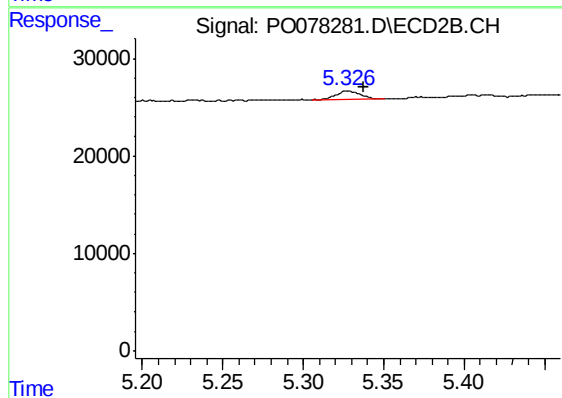
#22 AR-1248-2

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 11589
Conc: 12.12 ng/ml



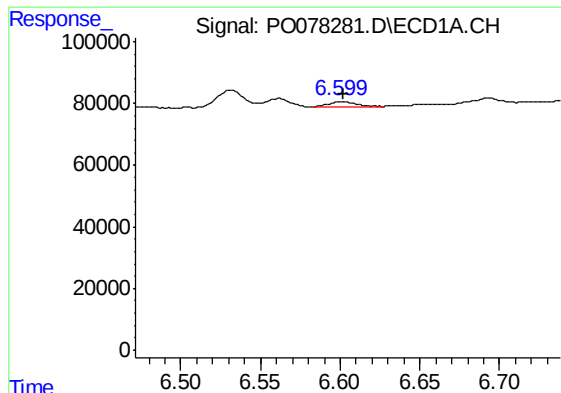
#24 AR-1248-4

R.T.: 6.562 min
Delta R.T.: -0.003 min
Response: 30252
Conc: 13.00 ng/ml



#24 AR-1248-4

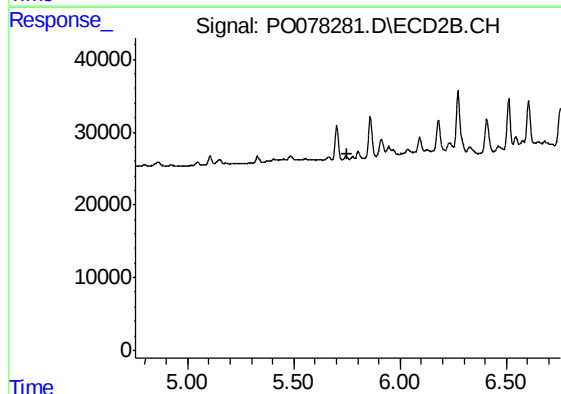
R.T.: 5.327 min
Delta R.T.: -0.011 min
Response: 9838
Conc: 8.59 ng/ml



#25 AR-1248-5

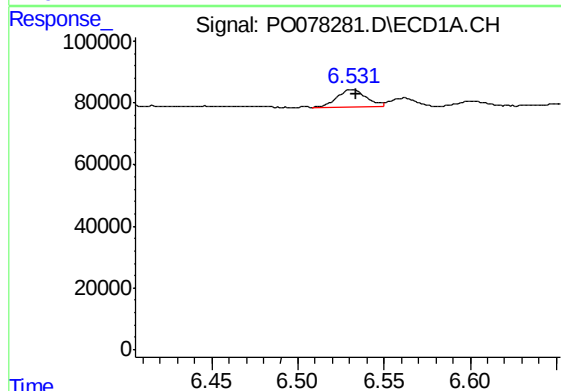
R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 19236
Conc: 8.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



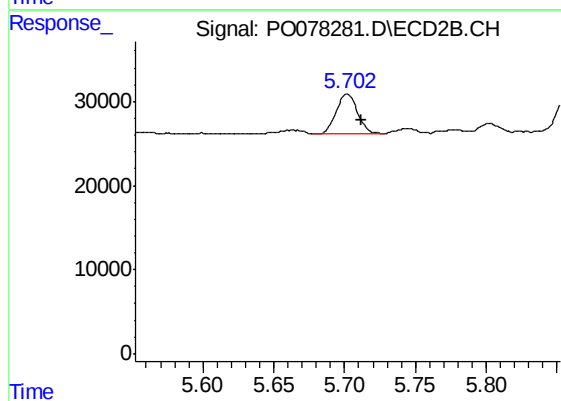
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



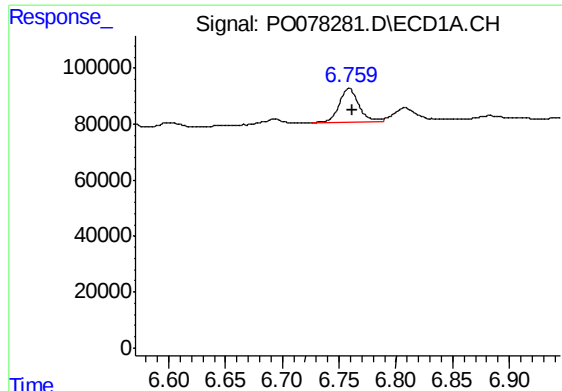
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 68030
Conc: 27.41 ng/ml



#26 AR-1254-1

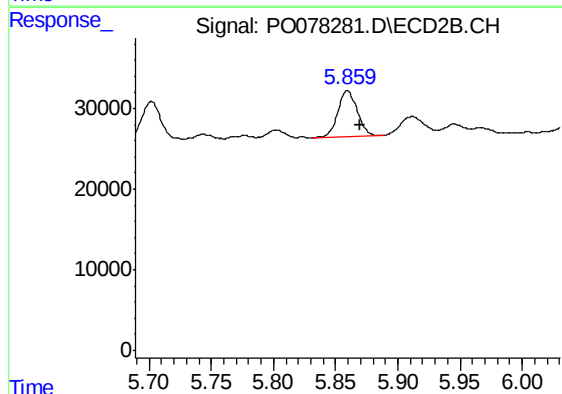
R.T.: 5.702 min
Delta R.T.: -0.010 min
Response: 49475
Conc: 28.69 ng/ml



#27 AR-1254-2

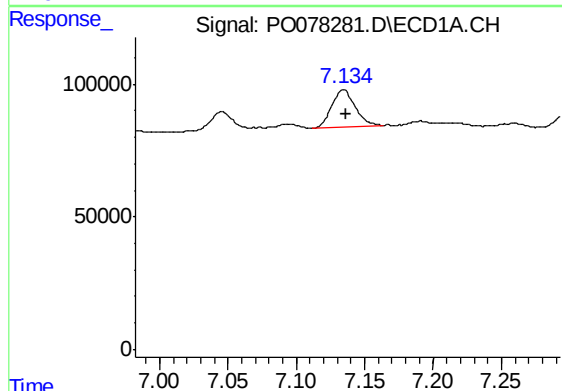
R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 147430
Conc: 37.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



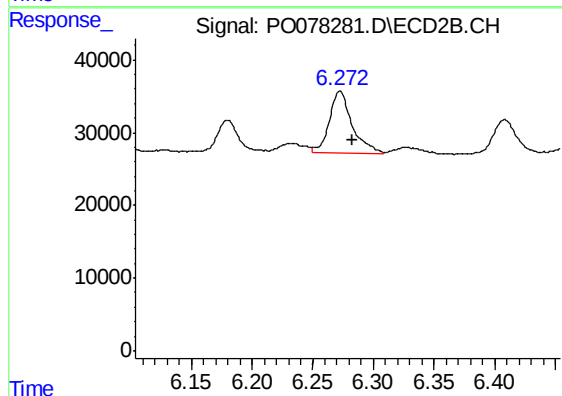
#27 AR-1254-2

R.T.: 5.860 min
Delta R.T.: -0.010 min
Response: 62312
Conc: 38.87 ng/ml



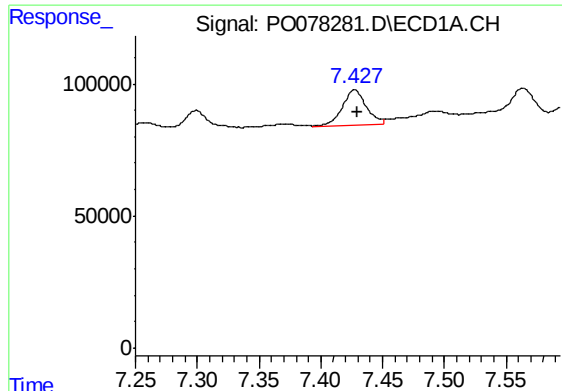
#28 AR-1254-3

R.T.: 7.135 min
Delta R.T.: -0.002 min
Response: 165879
Conc: 42.28 ng/ml



#28 AR-1254-3

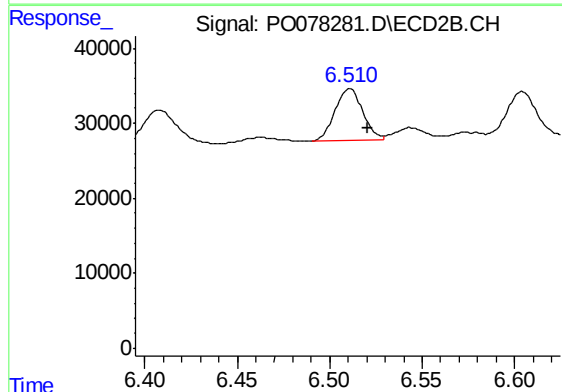
R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 113015
Conc: 47.35 ng/ml



#29 AR-1254-4

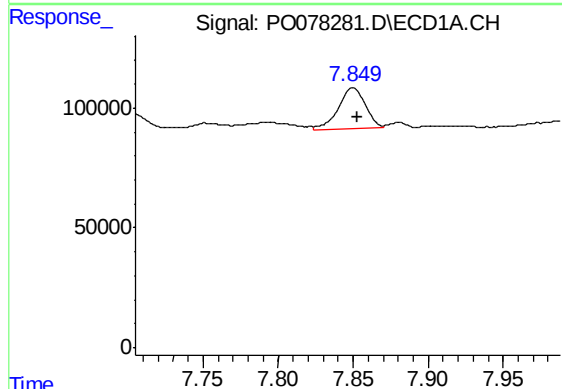
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 175632
Conc: 64.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



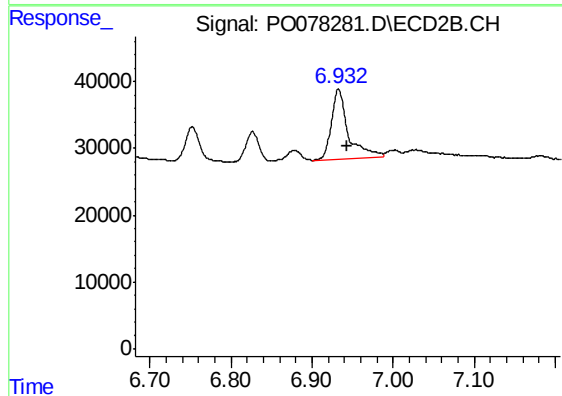
#29 AR-1254-4

R.T.: 6.511 min
Delta R.T.: -0.010 min
Response: 72574
Conc: 49.99 ng/ml



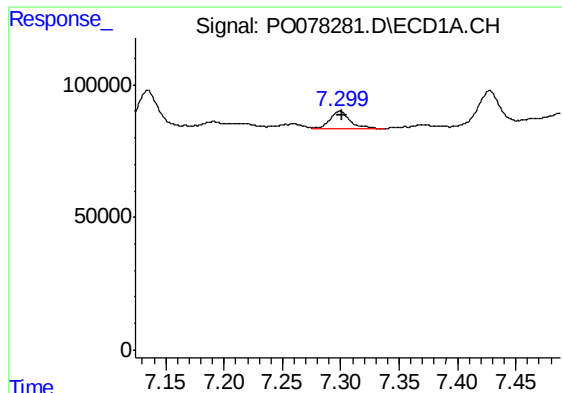
#30 AR-1254-5

R.T.: 7.850 min
Delta R.T.: -0.003 min
Response: 214802
Conc: 73.45 ng/ml



#30 AR-1254-5

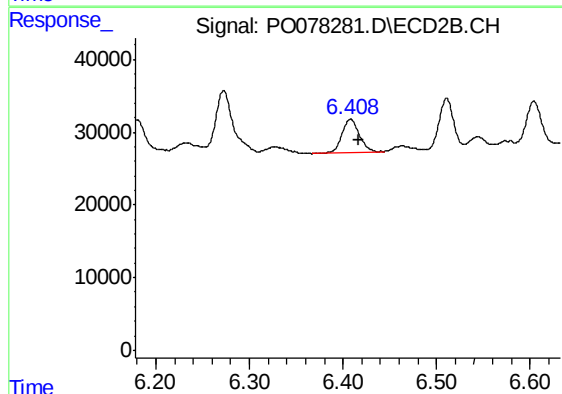
R.T.: 6.933 min
Delta R.T.: -0.011 min
Response: 149341
Conc: 65.70 ng/ml



#31 AR-1260-1

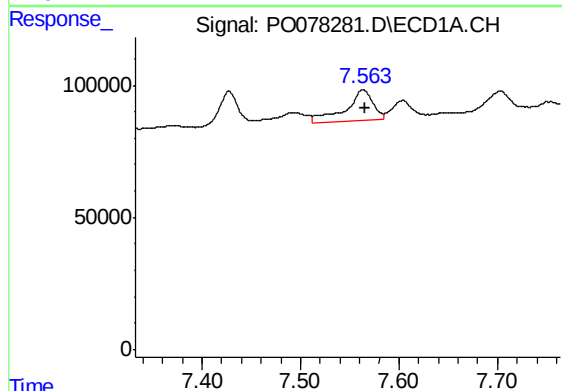
R.T.: 7.299 min
Delta R.T.: -0.001 min
Response: 74816
Conc: 26.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



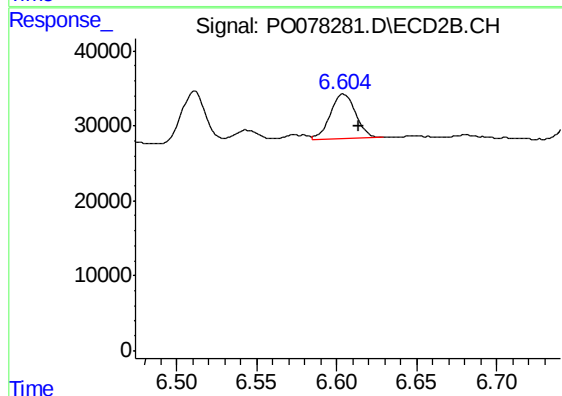
#31 AR-1260-1

R.T.: 6.408 min
Delta R.T.: -0.009 min
Response: 60084
Conc: 37.50 ng/ml



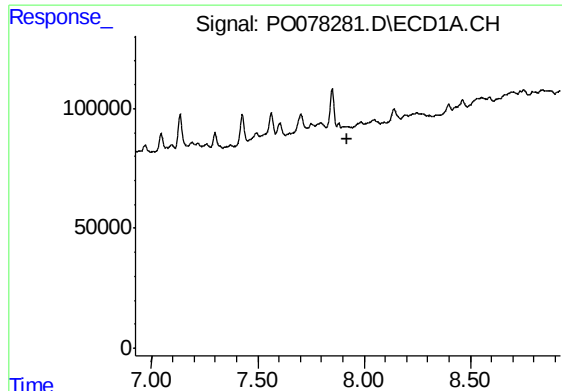
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 222460
Conc: 66.13 ng/ml



#32 AR-1260-2

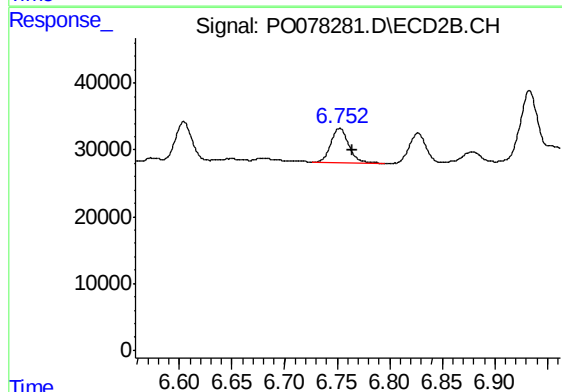
R.T.: 6.604 min
Delta R.T.: -0.009 min
Response: 65383
Conc: 33.87 ng/ml



#33 AR-1260-3

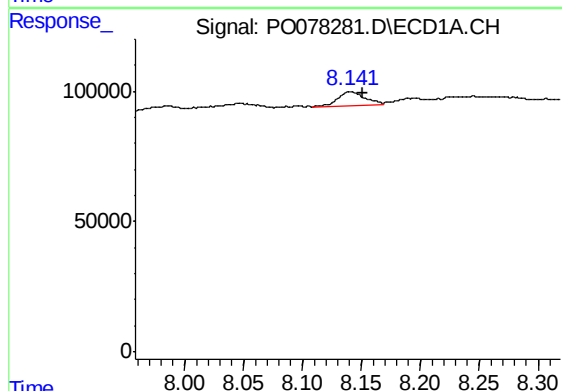
R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



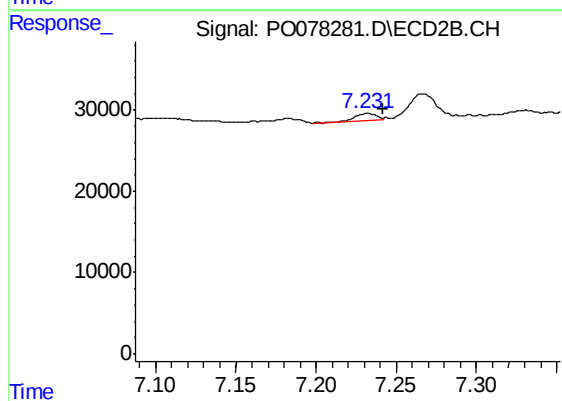
#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.012 min
Response: 60943
Conc: 33.22 ng/ml



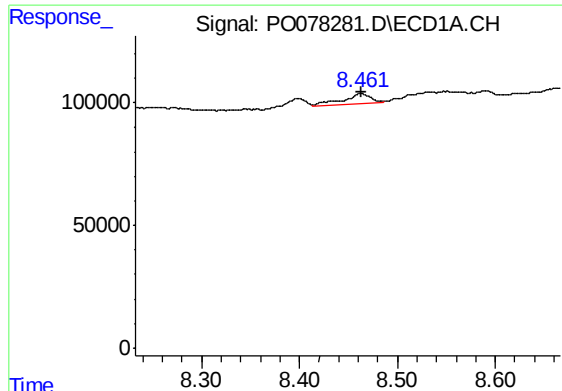
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: -0.010 min
Response: 85930
Conc: 32.08 ng/ml



#34 AR-1260-4

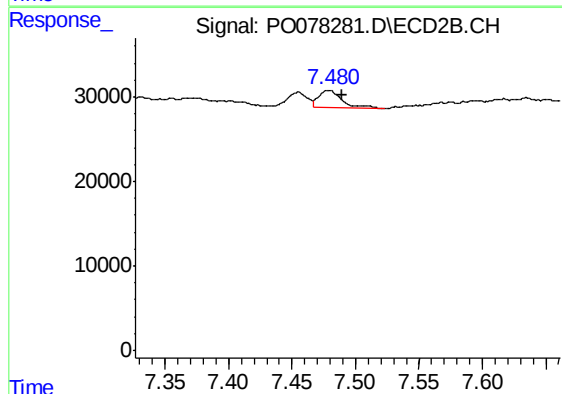
R.T.: 7.232 min
Delta R.T.: -0.010 min
Response: 8143
Conc: 5.40 ng/ml



#35 AR-1260-5

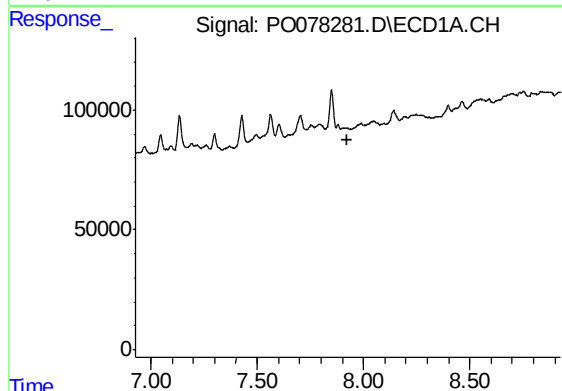
R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 78727
Conc: 15.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



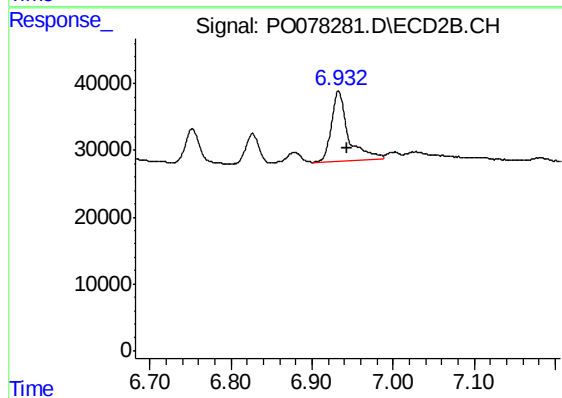
#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: -0.010 min
Response: 25823
Conc: 7.40 ng/ml



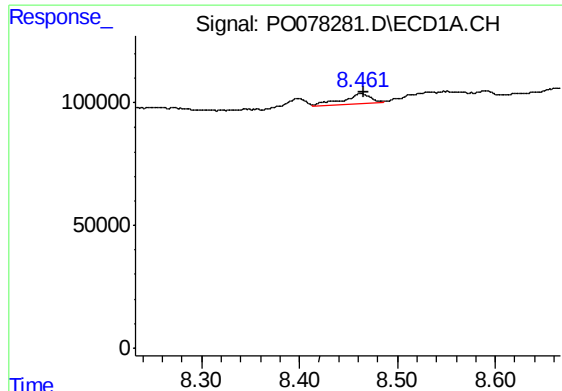
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



#36 AR-1262-1

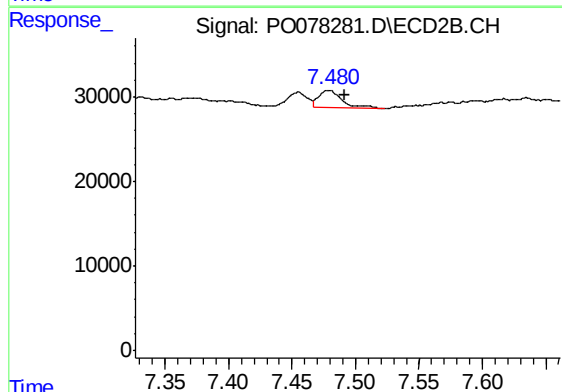
R.T.: 6.933 min
Delta R.T.: -0.010 min
Response: 149341
Conc: 127.27 ng/ml



#37 AR-1262-2

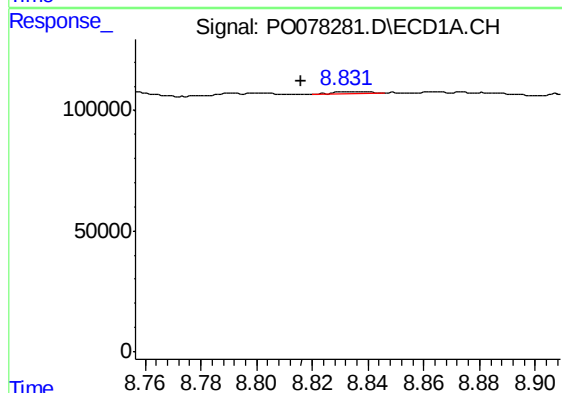
R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 78727
Conc: 13.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



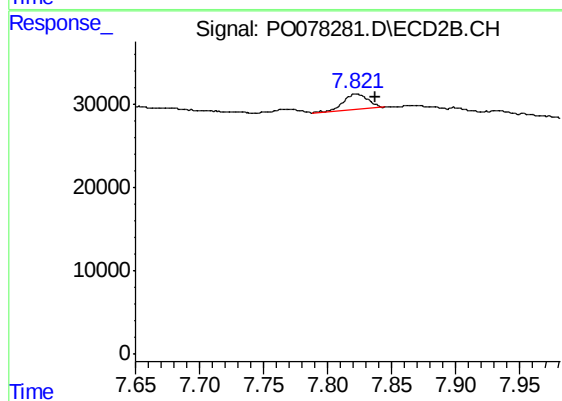
#37 AR-1262-2

R.T.: 7.479 min
Delta R.T.: -0.012 min
Response: 25823
Conc: 6.62 ng/ml



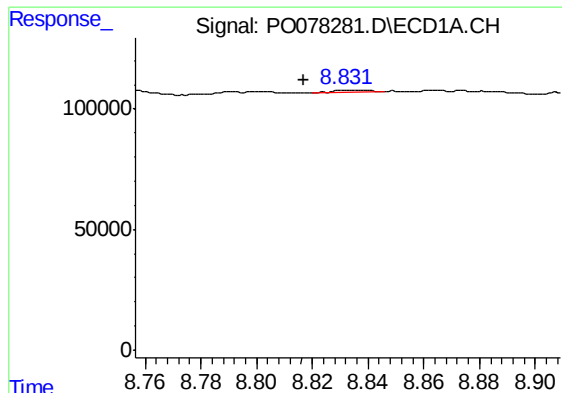
#39 AR-1262-4

R.T.: 8.839 min
Delta R.T.: 0.023 min
Response: 7247
Conc: 2.32 ng/ml



#39 AR-1262-4

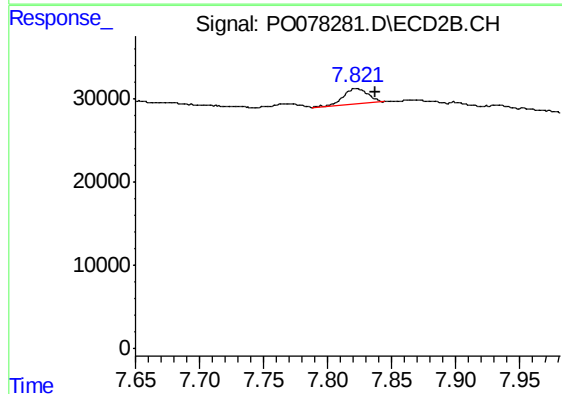
R.T.: 7.822 min
Delta R.T.: -0.015 min
Response: 25064
Conc: 8.36 ng/ml



#42 AR-1268-2

R.T.: 8.839 min
Delta R.T.: 0.022 min
Response: 7247
Conc: 1.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



#42 AR-1268-2

R.T.: 7.822 min
Delta R.T.: -0.015 min
Response: 25064
Conc: 6.06 ng/ml