

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081721\
 Data File : P0080517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 8:27
 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: Aug 17 17:48:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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
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System Monitoring Compounds

Target Compounds							
7)	L1	AR-1016-5	0.000	5.914f	0	65453	N.D. 87.806 #
15)	L3	AR-1232-5	0.000	5.914f	0	65453	N.D. 215.570 #
20)	L4	AR-1242-5	7.305	6.294f	68225	244270	46.588 350.550 #
24)	L5	AR-1248-4	7.253	5.914f	844259	65453	310.452 64.058 #
25)	L5	AR-1248-5	7.305	6.294f	68225	244270	25.872 235.620 #
26)	L6	AR-1254-1	7.253	6.294f	844259	244270	325.678 166.502 #
27)	L6	AR-1254-2	7.466	0.000	19071	0	4.860 N.D. #
28)	L6	AR-1254-3	7.878f	0.000	399195	0	97.807 N.D. #
29)	L6	AR-1254-4	8.131f	0.000	371397	0	124.399 N.D. #
30)	L6	AR-1254-5	8.589	0.000	14527	0	4.695 N.D. #
32)	L7	AR-1260-2	8.258f	7.173f	30416	121525	9.153 73.119 #
33)	L7	AR-1260-3	8.633f	7.328f	4371	2885	1.747 1.887
36)	L8	AR-1262-1	8.633f	0.000	4371	0	1.143 N.D. #
38)	L8	AR-1262-3	0.000	8.396f	0	96542	N.D. 73.384 #
41)	L9	AR-1268-1	0.000	8.396f	0	96542	N.D. 25.846 #

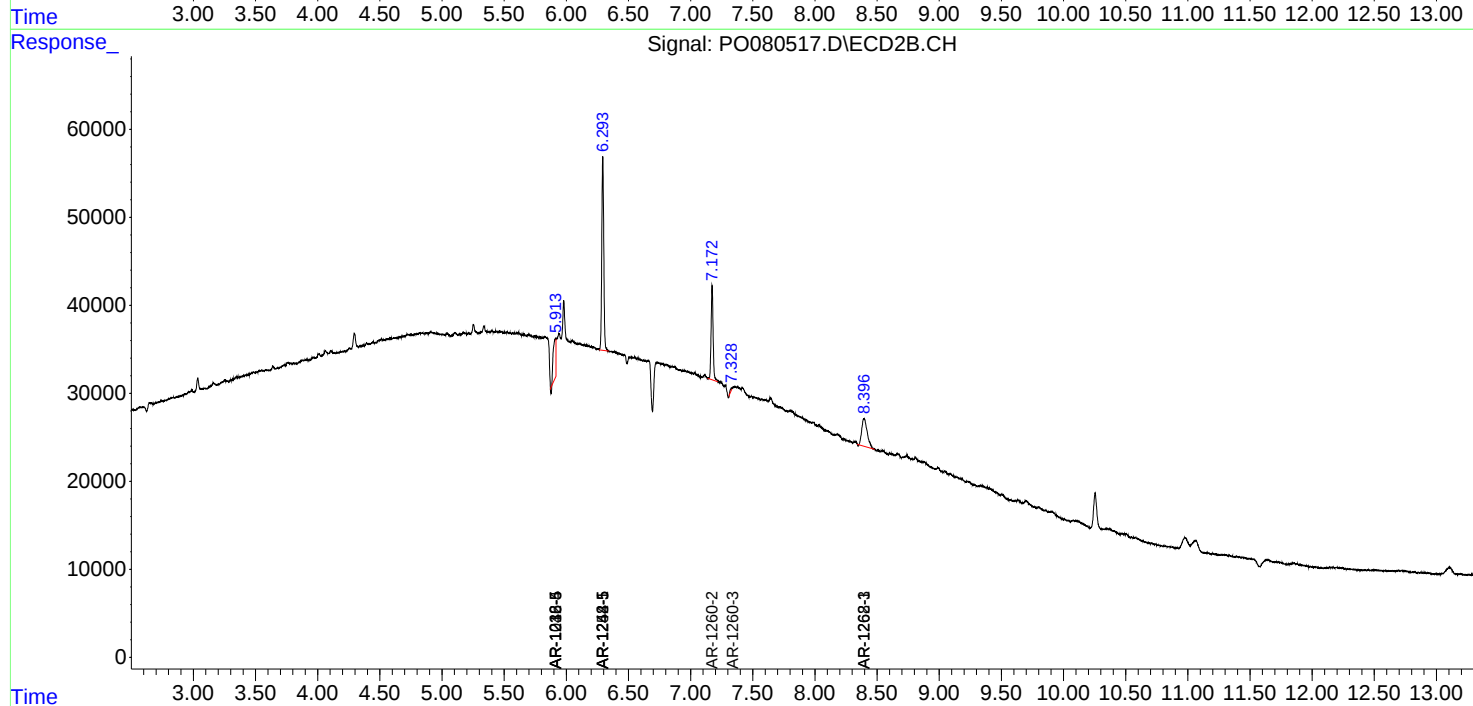
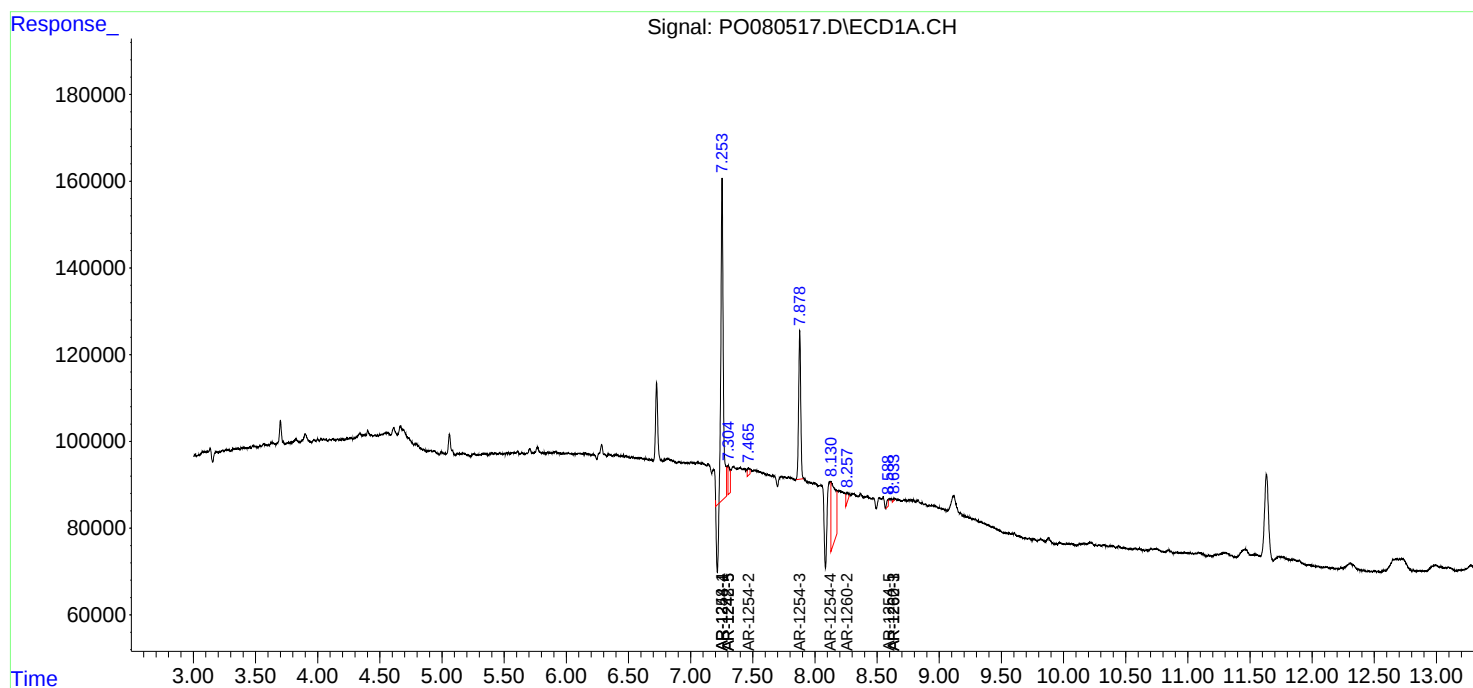
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

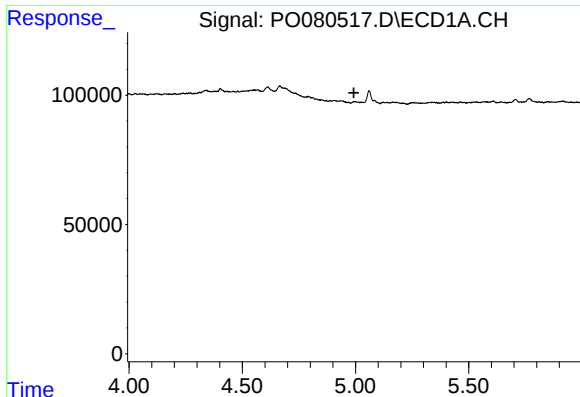
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081721\
Data File : PO080517.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 8:27
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 17:48:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 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

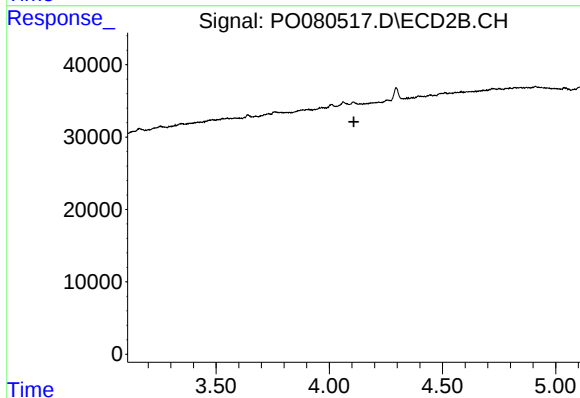




#1 Tetrachloro-m-xylene

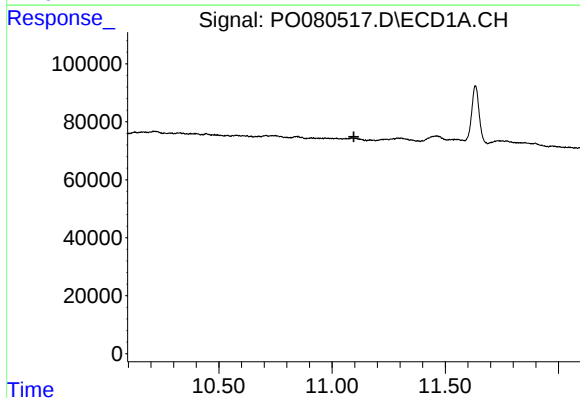
R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



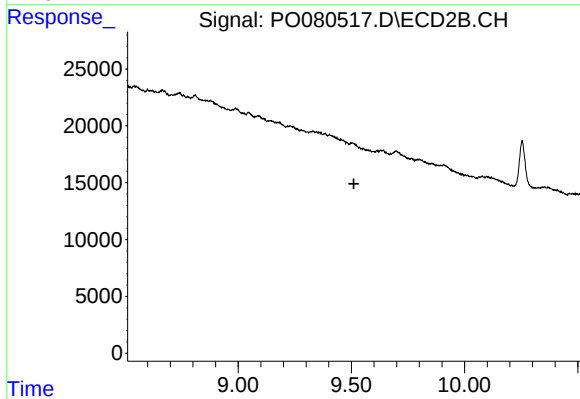
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.109 min
Response: 0
Conc: N.D.



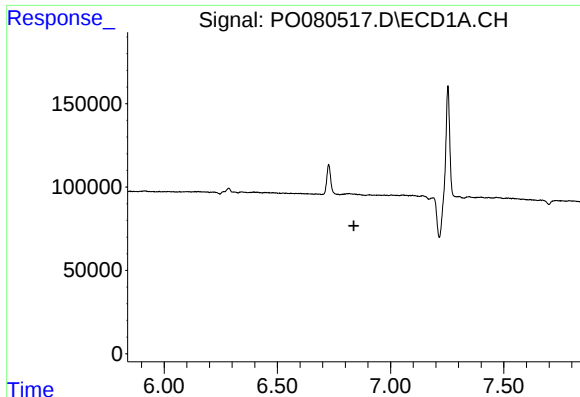
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.096 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

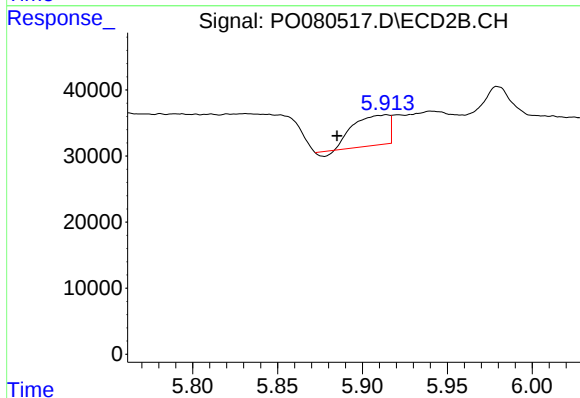
R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.



#7 AR-1016-5

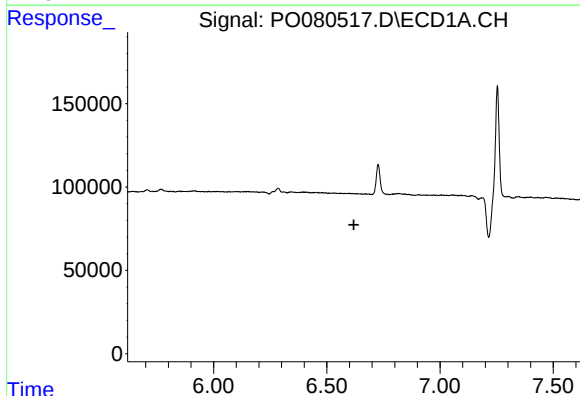
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



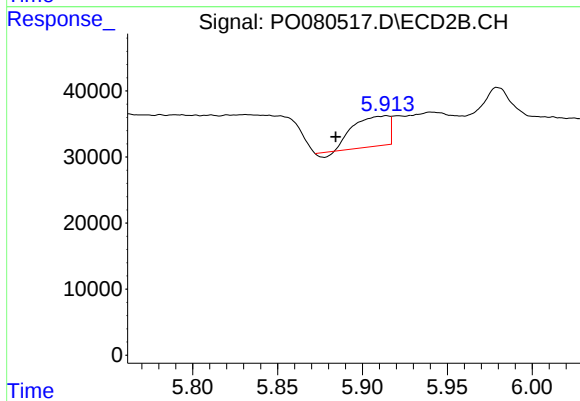
#7 AR-1016-5

R.T.: 5.914 min
Delta R.T.: 0.029 min
Response: 65453
Conc: 87.81 ng/ml



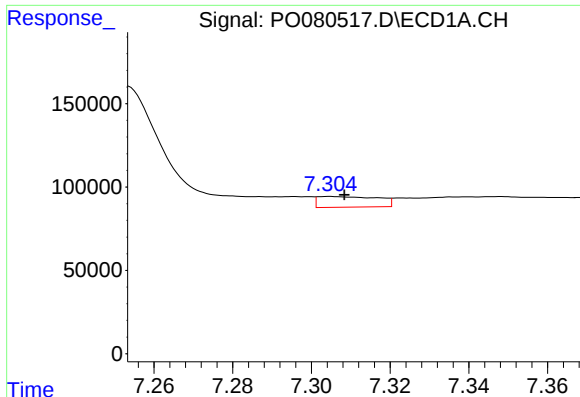
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.620 min
Response: 0
Conc: N.D.



#15 AR-1232-5

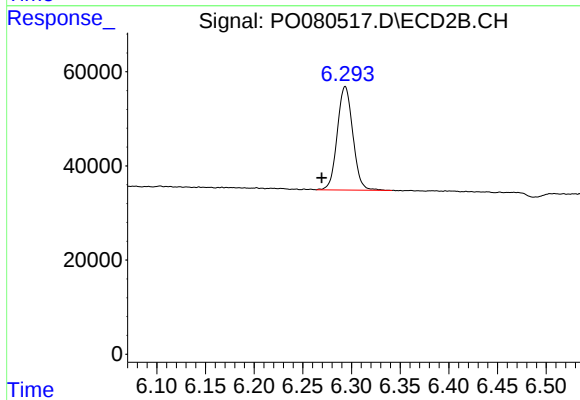
R.T.: 5.914 min
Delta R.T.: 0.030 min
Response: 65453
Conc: 215.57 ng/ml



#20 AR-1242-5

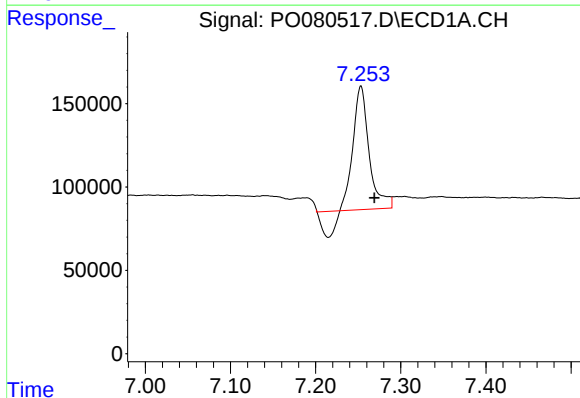
R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 68225
Conc: 46.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



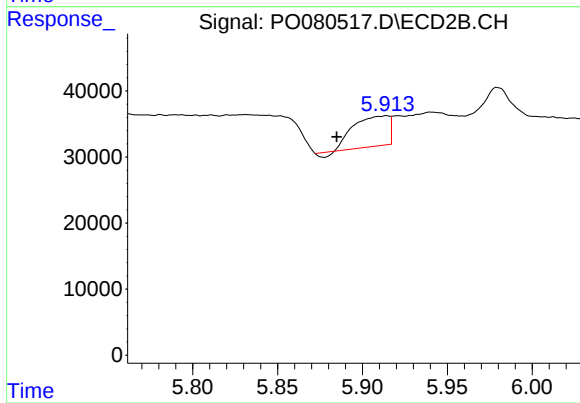
#20 AR-1242-5

R.T.: 6.294 min
Delta R.T.: 0.024 min
Response: 244270
Conc: 350.55 ng/ml



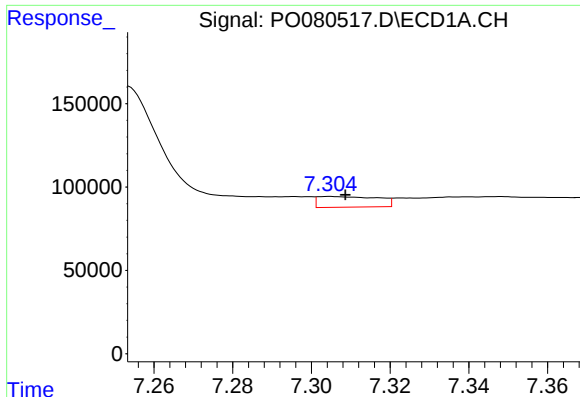
#24 AR-1248-4

R.T.: 7.253 min
Delta R.T.: -0.016 min
Response: 844259
Conc: 310.45 ng/ml



#24 AR-1248-4

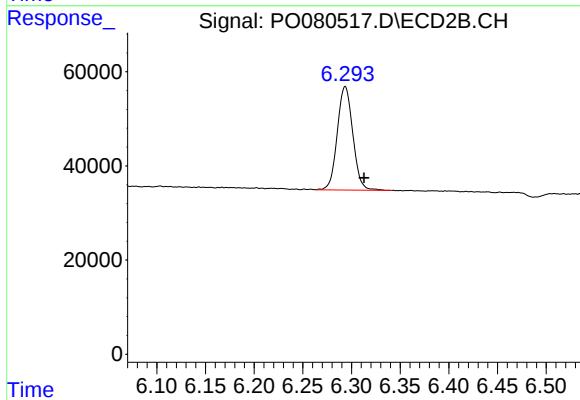
R.T.: 5.914 min
Delta R.T.: 0.029 min
Response: 65453
Conc: 64.06 ng/ml



#25 AR-1248-5

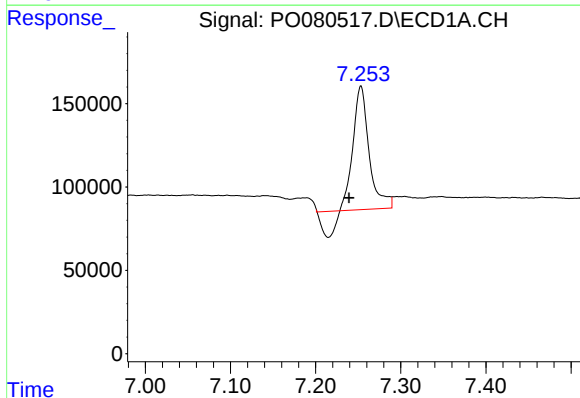
R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 68225
Conc: 25.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



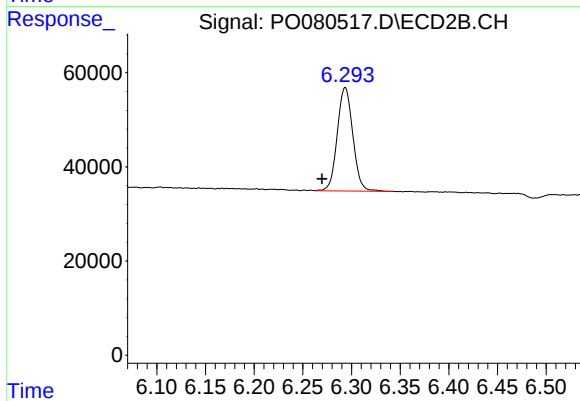
#25 AR-1248-5

R.T.: 6.294 min
Delta R.T.: -0.019 min
Response: 244270
Conc: 235.62 ng/ml



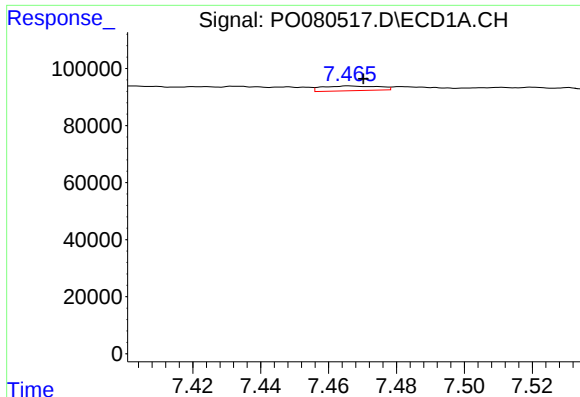
#26 AR-1254-1

R.T.: 7.253 min
Delta R.T.: 0.014 min
Response: 844259
Conc: 325.68 ng/ml



#26 AR-1254-1

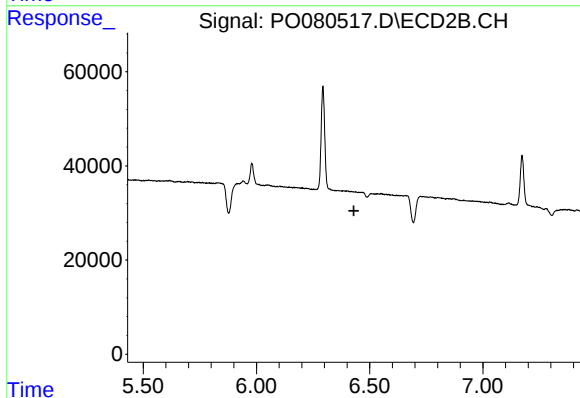
R.T.: 6.294 min
Delta R.T.: 0.024 min
Response: 244270
Conc: 166.50 ng/ml



#27 AR-1254-2

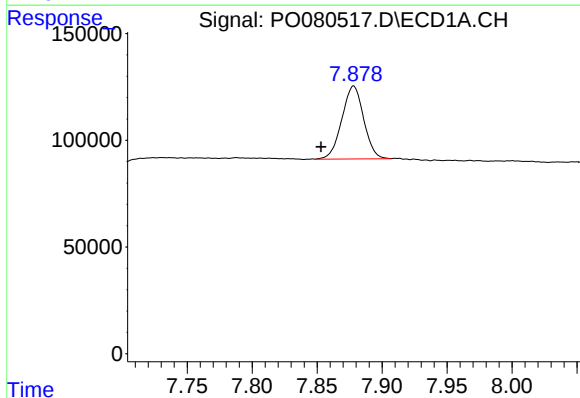
R.T.: 7.466 min
Delta R.T.: -0.004 min
Response: 19071
Conc: 4.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



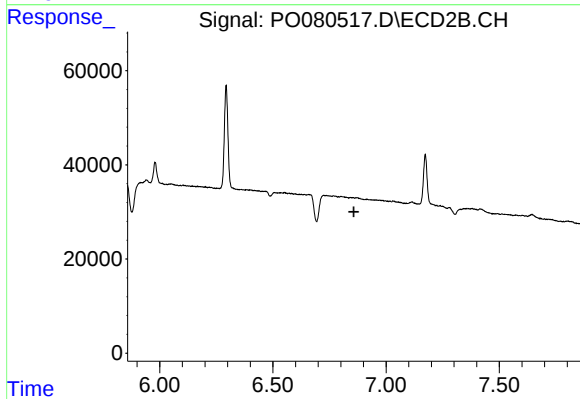
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



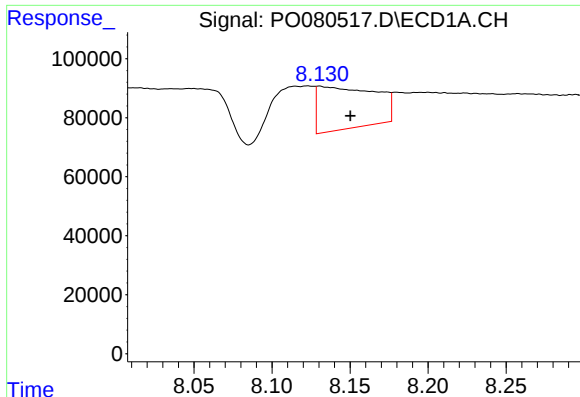
#28 AR-1254-3

R.T.: 7.878 min
Delta R.T.: 0.025 min
Response: 399195
Conc: 97.81 ng/ml



#28 AR-1254-3

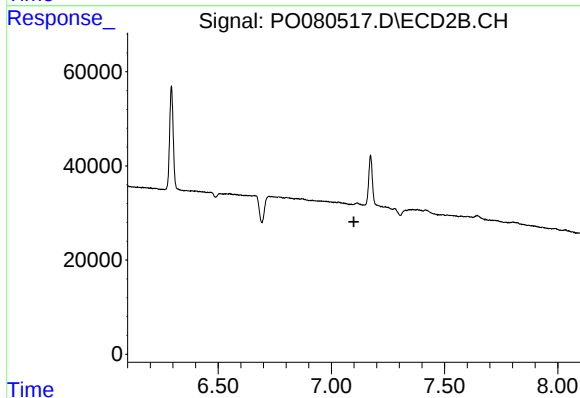
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#29 AR-1254-4

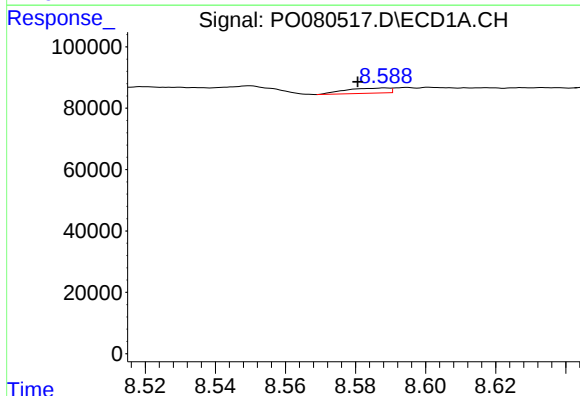
R.T.: 8.131 min
Delta R.T.: -0.020 min
Response: 371397
Conc: 124.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



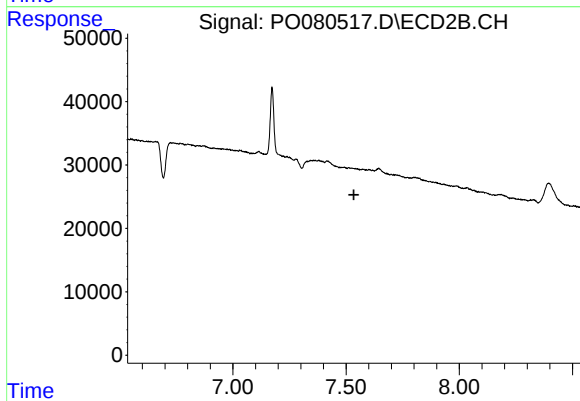
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



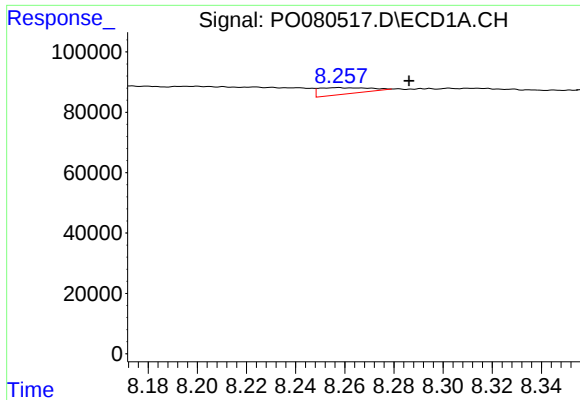
#30 AR-1254-5

R.T.: 8.589 min
Delta R.T.: 0.008 min
Response: 14527
Conc: 4.70 ng/ml



#30 AR-1254-5

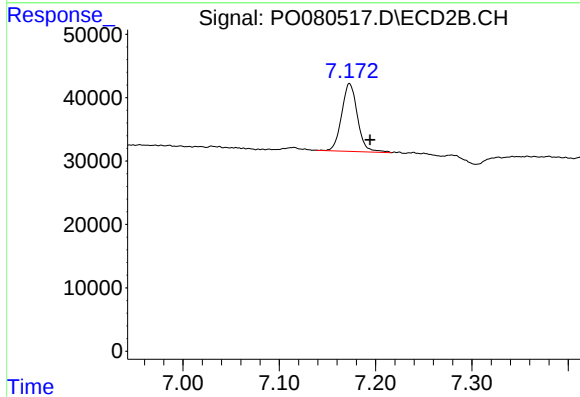
R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#32 AR-1260-2

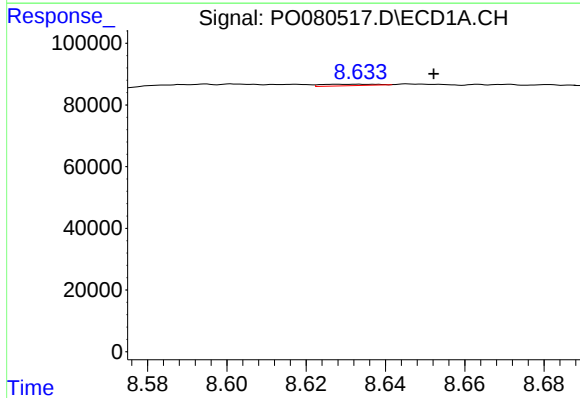
R.T.: 8.258 min
Delta R.T.: -0.029 min
Response: 30416
Conc: 9.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



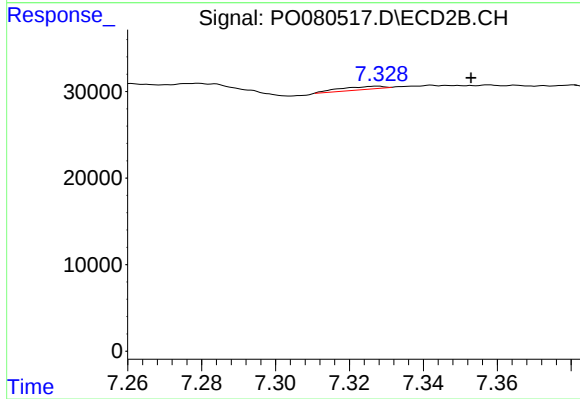
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: -0.021 min
Response: 121525
Conc: 73.12 ng/ml



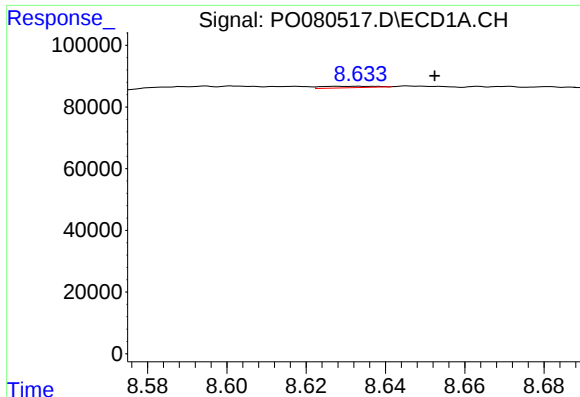
#33 AR-1260-3

R.T.: 8.633 min
Delta R.T.: -0.019 min
Response: 4371
Conc: 1.75 ng/ml



#33 AR-1260-3

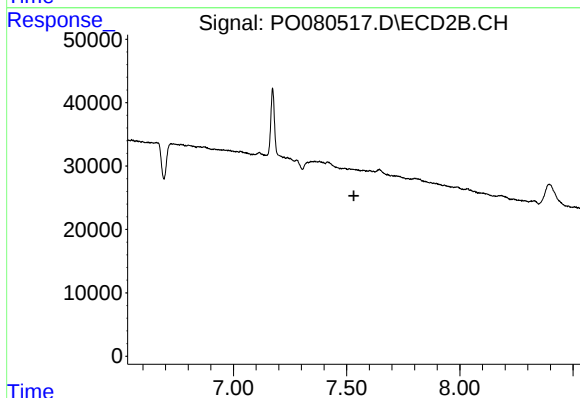
R.T.: 7.328 min
Delta R.T.: -0.025 min
Response: 2885
Conc: 1.89 ng/ml



#36 AR-1262-1

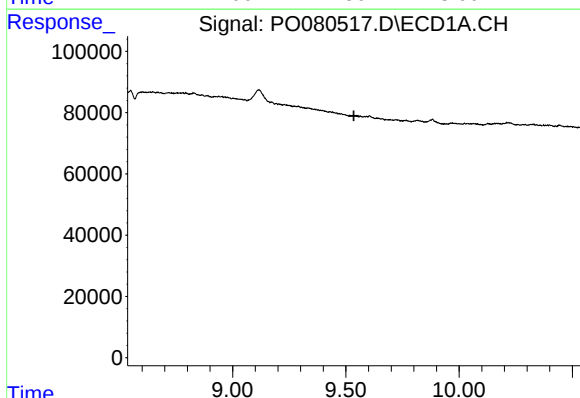
R.T.: 8.633 min
Delta R.T.: -0.019 min
Response: 4371
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



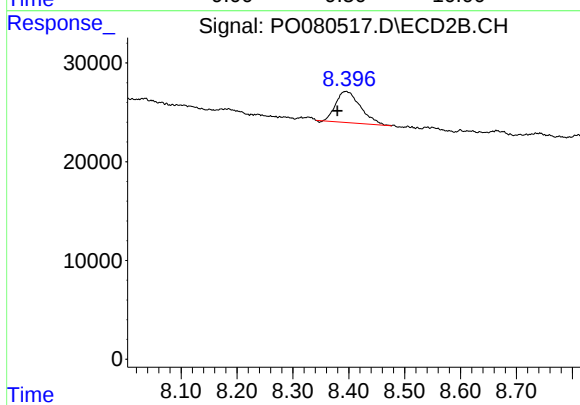
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



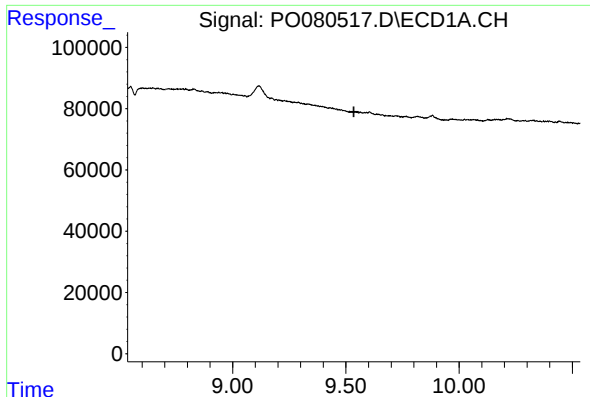
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.535 min
Response: 0
Conc: N.D.



#38 AR-1262-3

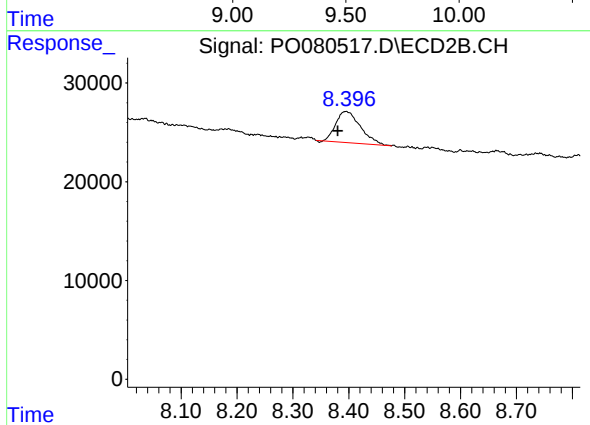
R.T.: 8.396 min
Delta R.T.: 0.016 min
Response: 96542
Conc: 73.38 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



#41 AR-1268-1

R.T.: 8.396 min
Delta R.T.: 0.016 min
Response: 96542
Conc: 25.85 ng/ml