

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100421\
 Data File : P0081753.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2021 20:03
 Operator : AJ\MA
 Sample : PB139611BSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB139611BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:09:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.867	3.982	1566492	435001	17.566	16.328
2)	SA Decachlor...	10.876	9.326	1438472	446965	19.312	19.247
Target Compounds							
3)	L1 AR-1016-1	6.194	5.250	165115	45369	50.998	50.358
4)	L1 AR-1016-2	6.217	5.269	240656	70969	51.918	51.970
5)	L1 AR-1016-3	6.283	5.464	147583	30282	51.549	42.712
6)	L1 AR-1016-4	6.391	5.516	116358	25428	50.585	41.052
7)	L1 AR-1016-5	6.707	5.747	125766	32312	55.265	45.766
31)	L7 AR-1260-1	7.886	6.851	252071	71578	59.630	51.273
32)	L7 AR-1260-2	8.153	7.050	274508	89599	52.887m	54.823
33)	L7 AR-1260-3	8.518	7.205	170804	90891	52.713	54.659
34)	L7 AR-1260-4	8.749	7.692	215948	50587	54.176	45.515
35)	L7 AR-1260-5	9.074	7.941	373363	123618	50.399	50.056

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100421\
Data File : PO081753.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2021 20:03
Operator : AJ\MA
Sample : PB139611BSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

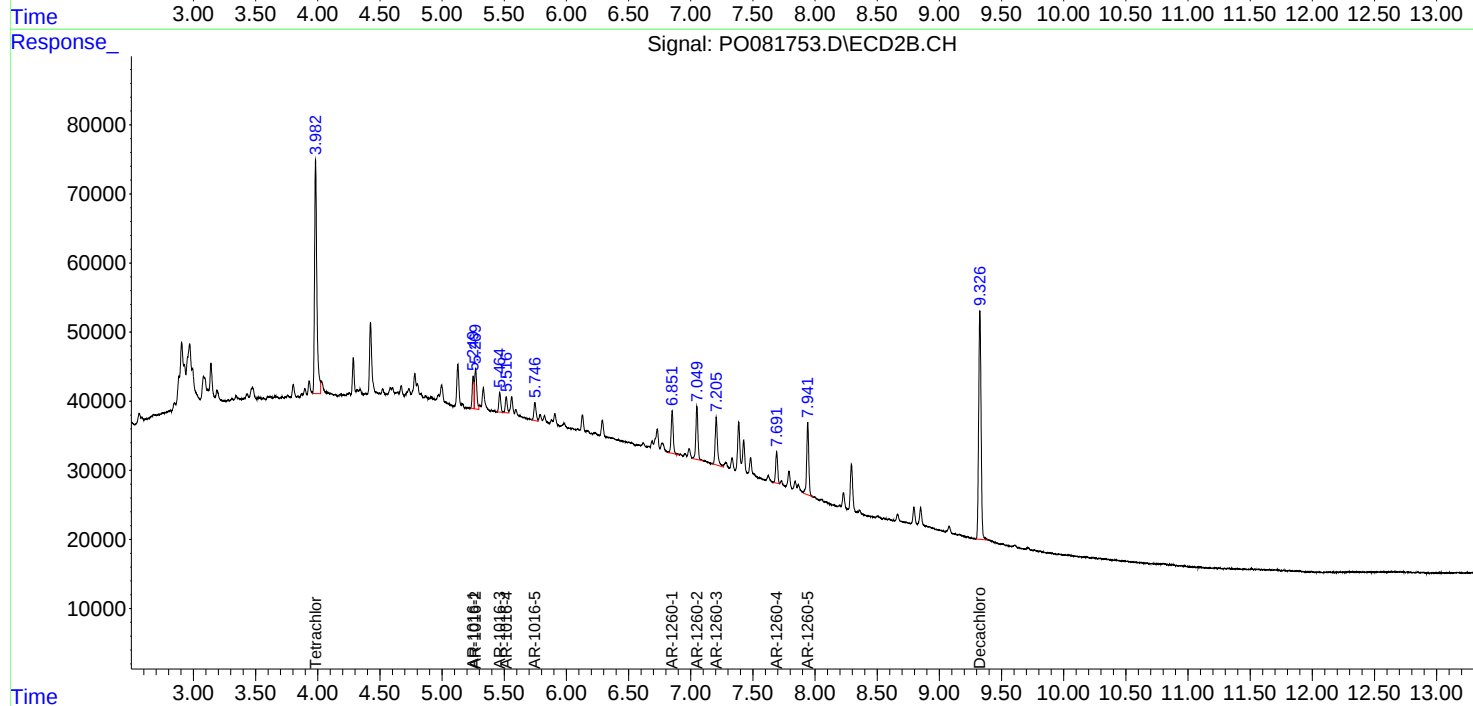
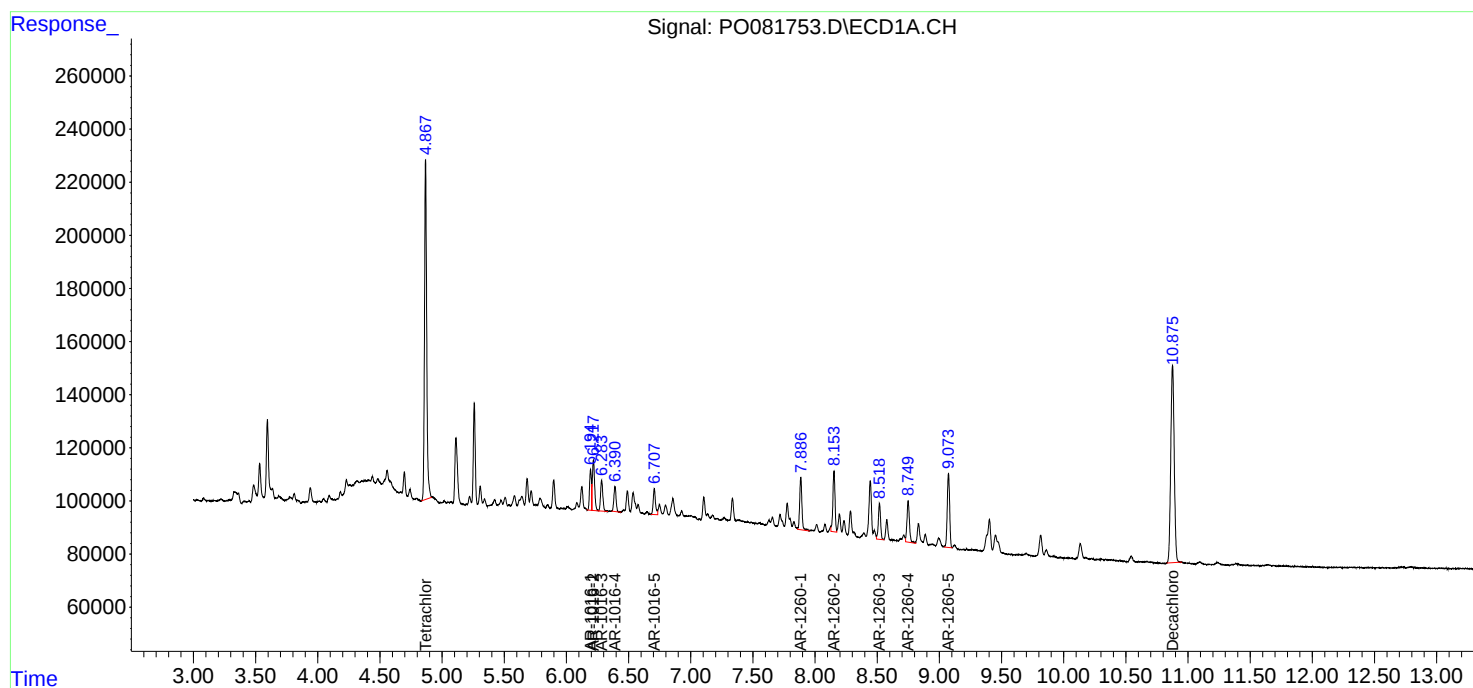
Instrument :
ECD_O
ClientSampled :
PB139611BSD

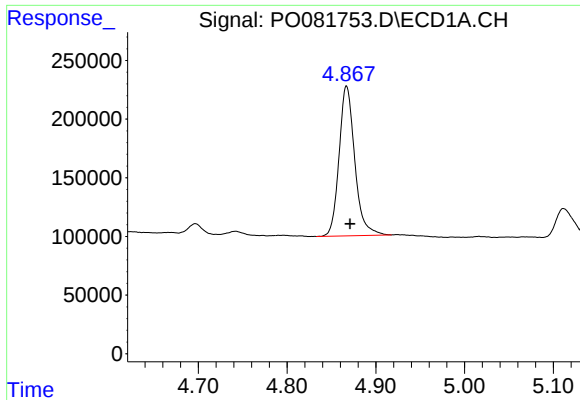
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 01:09:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 2021
Response 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





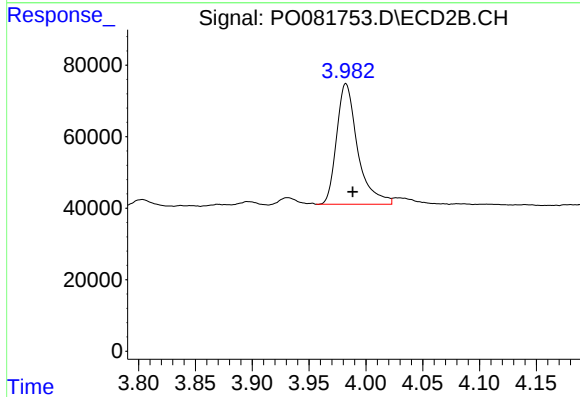
#1 Tetrachloro-m-xylene

R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 1566492
Conc: 17.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139611BSD

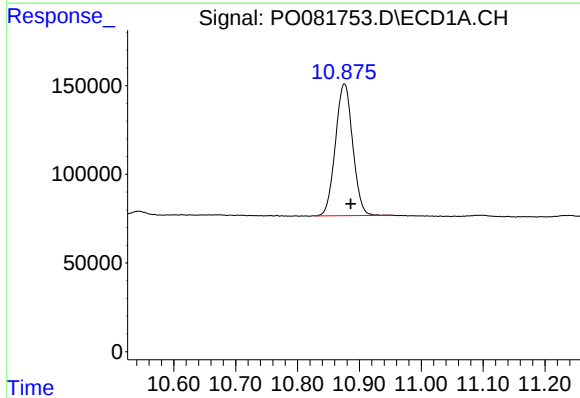
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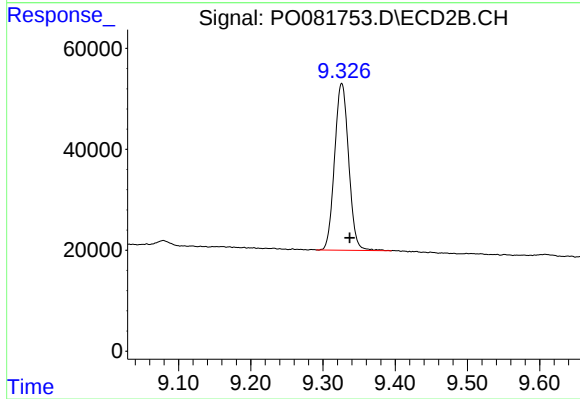
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.006 min
Response: 435001
Conc: 16.33 ng/ml



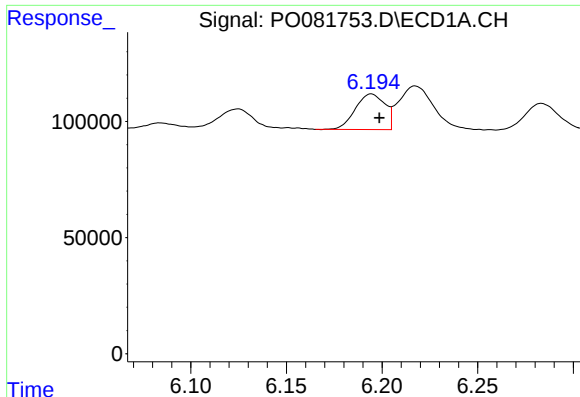
#2 Decachlorobiphenyl

R.T.: 10.876 min
Delta R.T.: -0.010 min
Response: 1438472
Conc: 19.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.326 min
Delta R.T.: -0.011 min
Response: 446965
Conc: 19.25 ng/ml



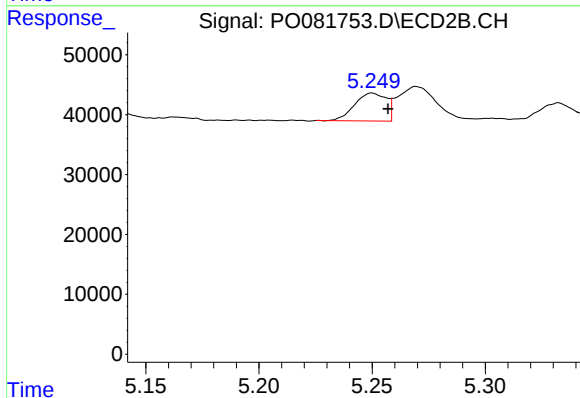
#3 AR-1016-1

R.T.: 6.194 min
Delta R.T.: -0.004 min
Response: 165115
Conc: 51.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139611BSD

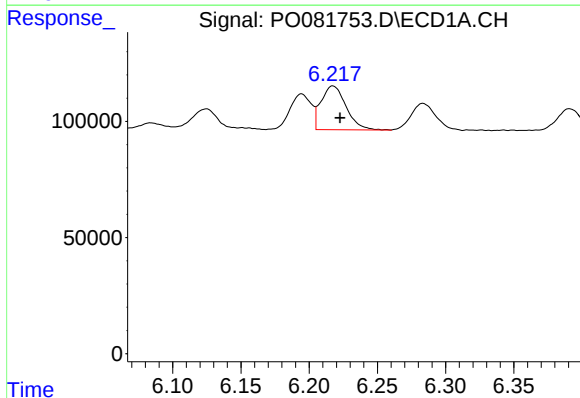
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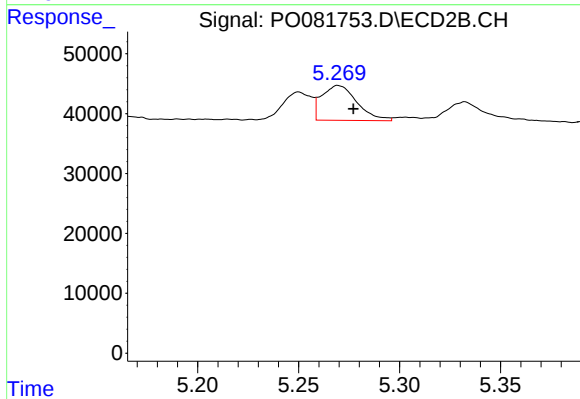
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.007 min
Response: 45369
Conc: 50.36 ng/ml



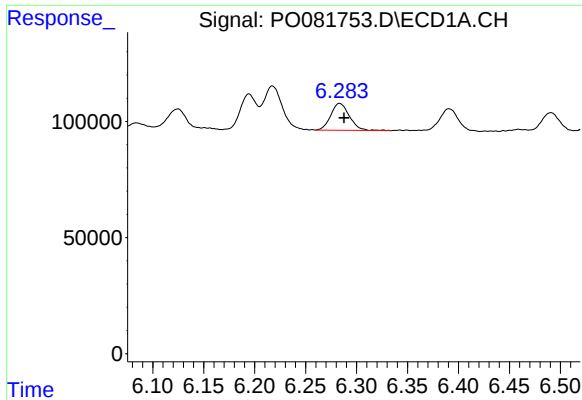
#4 AR-1016-2

R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 240656
Conc: 51.92 ng/ml



#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.008 min
Response: 70969
Conc: 51.97 ng/ml



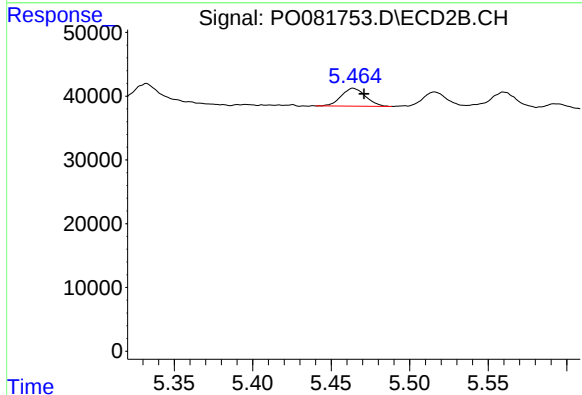
#5 AR-1016-3

R.T.: 6.283 min
Delta R.T.: -0.004 min
Response: 147583
Conc: 51.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139611BSD

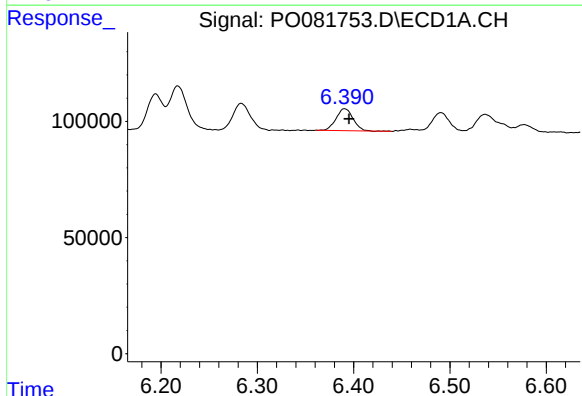
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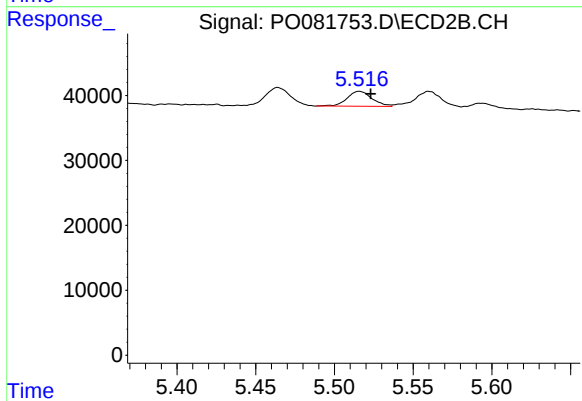
#5 AR-1016-3

R.T.: 5.464 min
Delta R.T.: -0.007 min
Response: 30282
Conc: 42.71 ng/ml



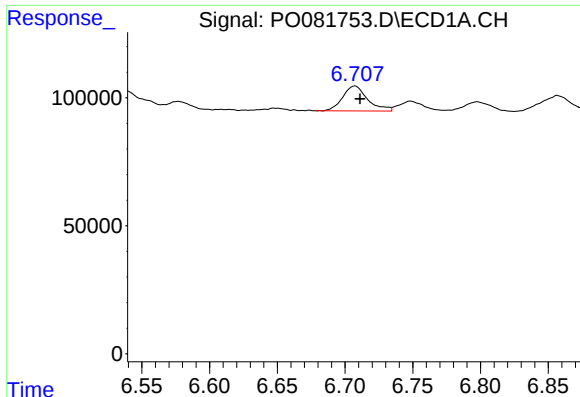
#6 AR-1016-4

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 116358
Conc: 50.58 ng/ml



#6 AR-1016-4

R.T.: 5.516 min
Delta R.T.: -0.007 min
Response: 25428
Conc: 41.05 ng/ml



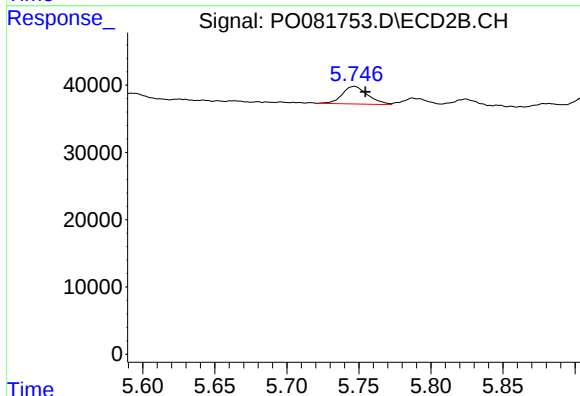
#7 AR-1016-5

R.T.: 6.707 min
Delta R.T.: -0.004 min
Response: 125766
Conc: 55.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139611BSD

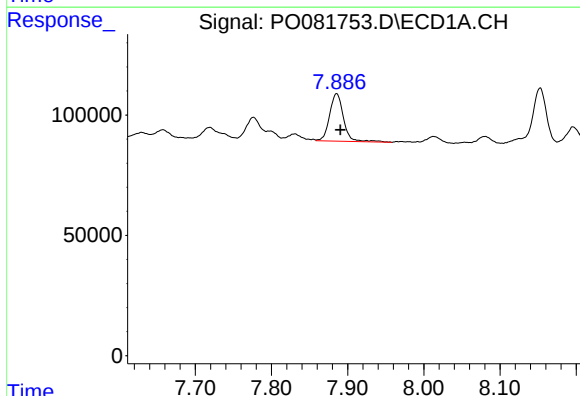
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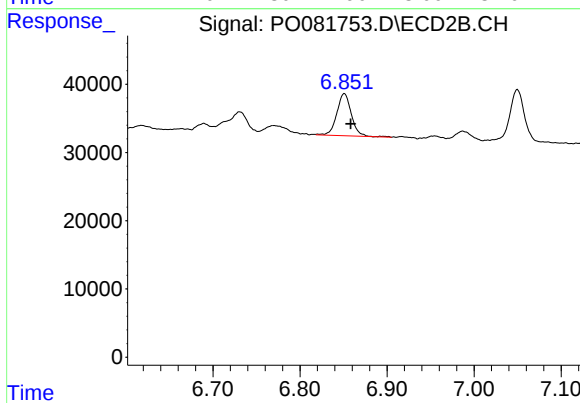
#7 AR-1016-5

R.T.: 5.747 min
Delta R.T.: -0.008 min
Response: 32312
Conc: 45.77 ng/ml



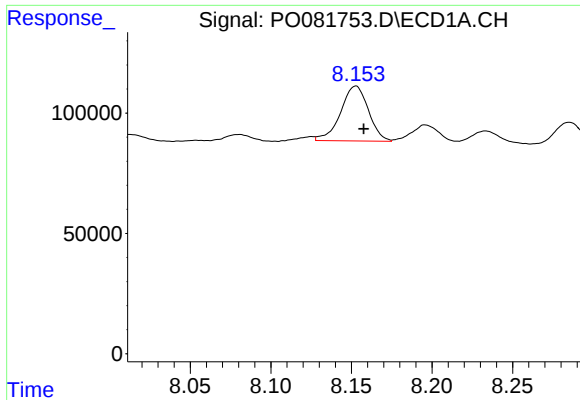
#31 AR-1260-1

R.T.: 7.886 min
Delta R.T.: -0.005 min
Response: 252071
Conc: 59.63 ng/ml



#31 AR-1260-1

R.T.: 6.851 min
Delta R.T.: -0.007 min
Response: 71578
Conc: 51.27 ng/ml



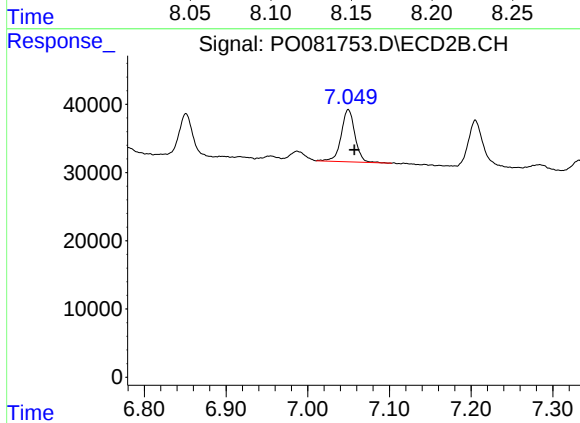
#32 AR-1260-2

R.T.: 8.153 min
Delta R.T.: -0.005 min
Response: 274508
Conc: 52.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB139611BSD

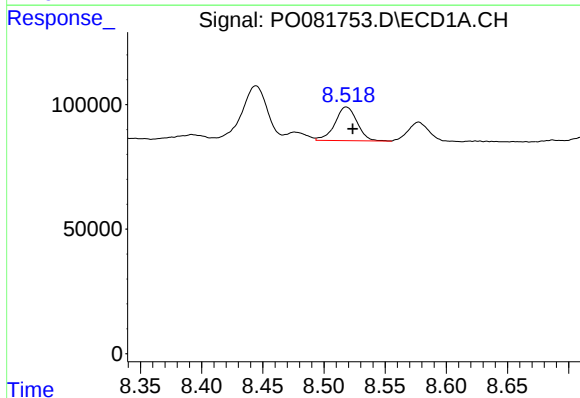
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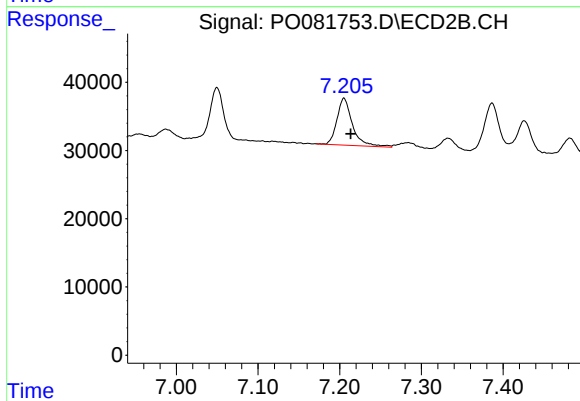
#32 AR-1260-2

R.T.: 7.050 min
Delta R.T.: -0.007 min
Response: 89599
Conc: 54.82 ng/ml



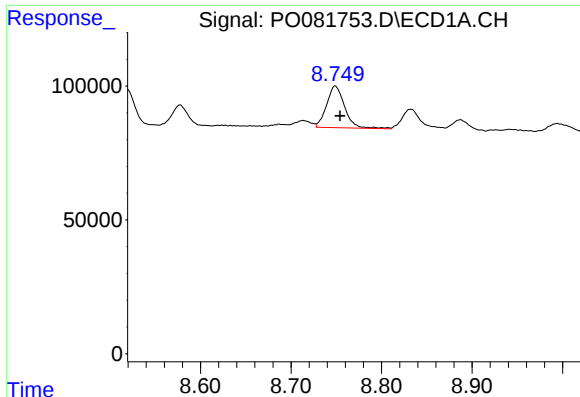
#33 AR-1260-3

R.T.: 8.518 min
Delta R.T.: -0.005 min
Response: 170804
Conc: 52.71 ng/ml



#33 AR-1260-3

R.T.: 7.205 min
Delta R.T.: -0.008 min
Response: 90891
Conc: 54.66 ng/ml



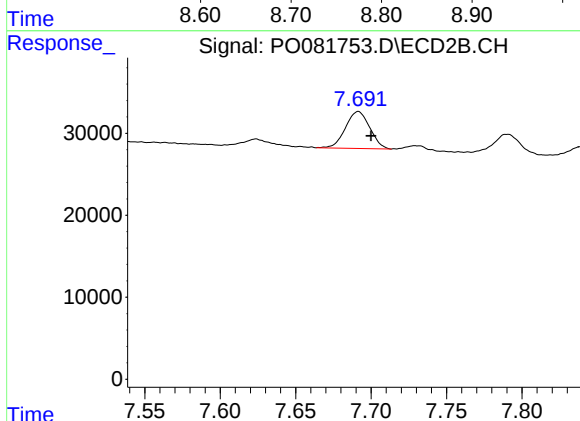
#34 AR-1260-4

R.T.: 8.749 min
Delta R.T.: -0.005 min
Response: 215948
Conc: 54.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139611BSD

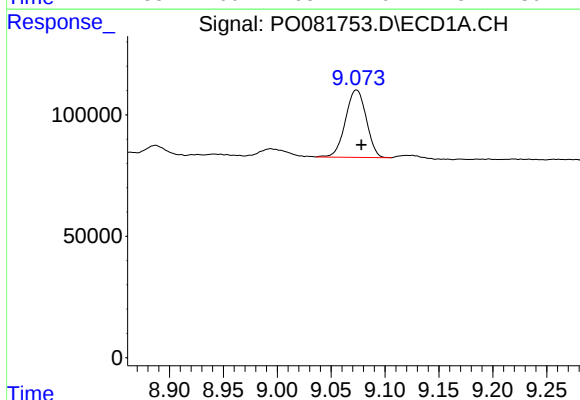
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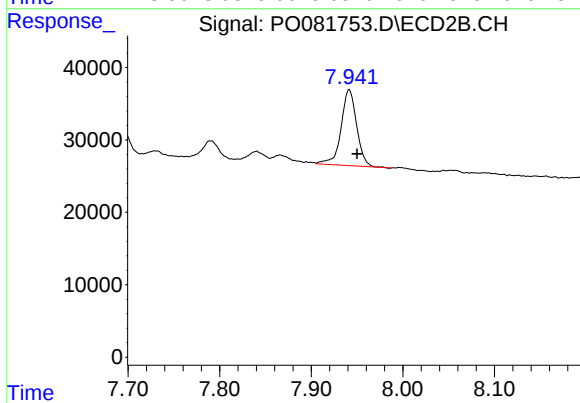
#34 AR-1260-4

R.T.: 7.692 min
Delta R.T.: -0.009 min
Response: 50587
Conc: 45.51 ng/ml



#35 AR-1260-5

R.T.: 9.074 min
Delta R.T.: -0.005 min
Response: 373363
Conc: 50.40 ng/ml



#35 AR-1260-5

R.T.: 7.941 min
Delta R.T.: -0.008 min
Response: 123618
Conc: 50.06 ng/ml