

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102418\
 Data File : P0050485.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 18:16
 Operator : SM/SJ
 Sample : PB114110BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114110BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 11:15:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.358	3.353	5494803	3933148	18.415	20.006
2)	SA Decachlor...	10.018	8.104	4338685	4388759	19.995m	22.961m
Target Compounds							
3)	L1 AR-1016-1	5.522	4.371	2067985	1391533	175.301	180.045m
4)	L1 AR-1016-2	5.544	4.387	3079937	2589793	174.099	192.017
5)	L1 AR-1016-3	5.605	4.552	1886003	1126236	175.963	171.483
6)	L1 AR-1016-4	5.703	4.594	1523423	949767	172.336	179.295
7)	L1 AR-1016-5	5.997	4.793	1472508	1334760	172.596	192.736
31)	L7 AR-1260-1	7.116	5.778	2975911	2935115	174.719	193.740
32)	L7 AR-1260-2	7.373	5.961	3183352	3827894	160.976m	206.926 #
33)	L7 AR-1260-3	7.730	6.106	2076873	3376819	145.091m	197.300 #
34)	L7 AR-1260-4	7.956	6.562	2356407	2406839	145.528	177.527
35)	L7 AR-1260-5	8.269	6.801	4196492	5858434	138.131m	191.715 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
Data File : P0050485.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2018 18:16
Operator : SM/SJ
Sample : PB114110BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

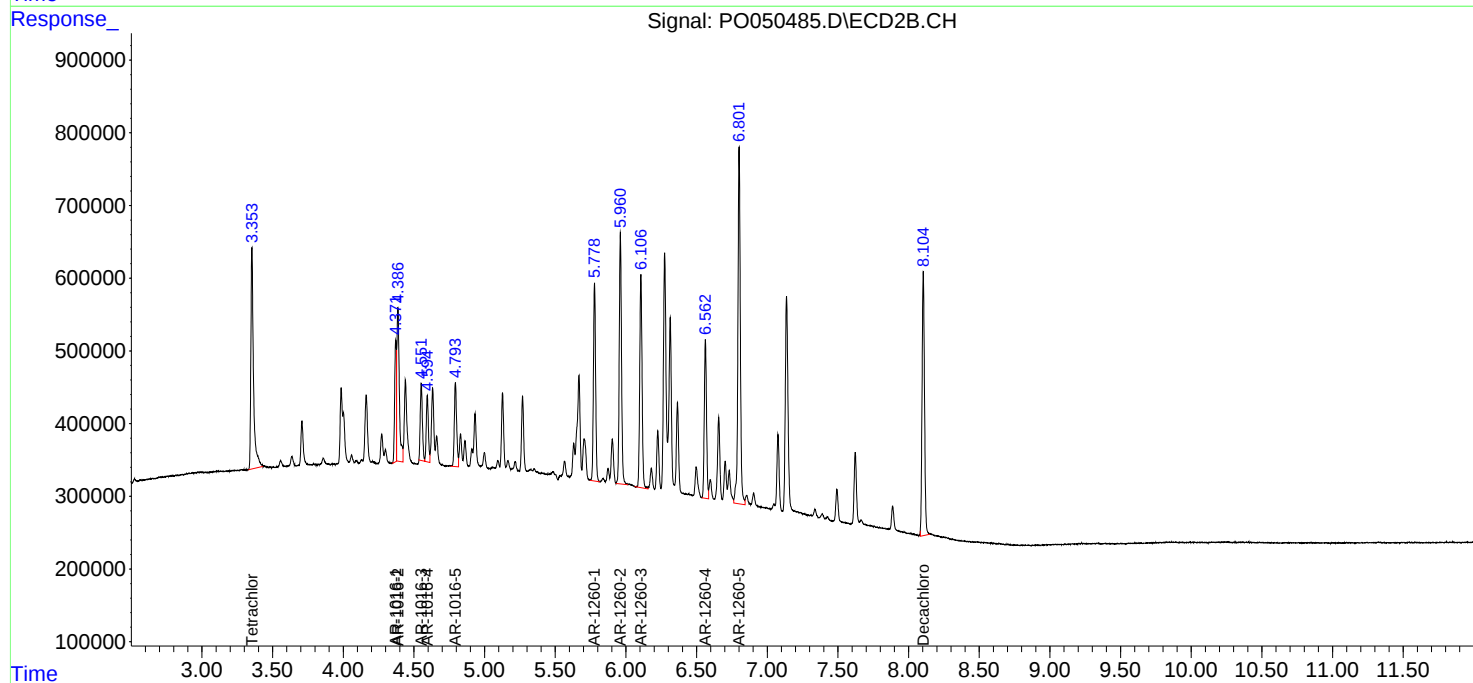
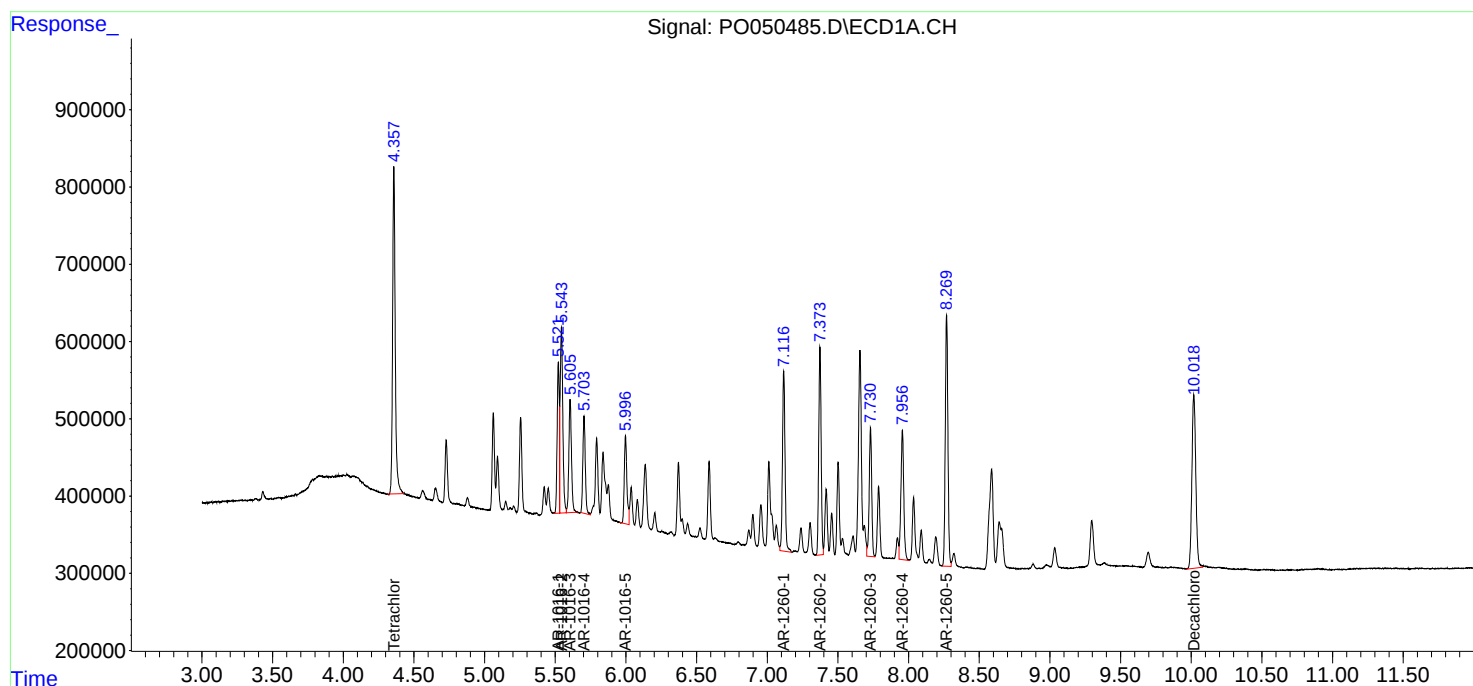
Instrument :
ECD_O
ClientSampleId :
PB114110BS

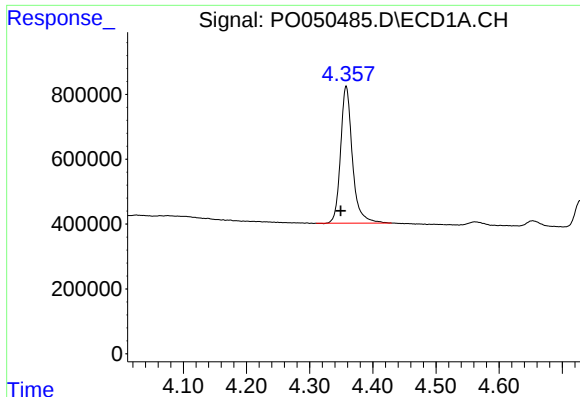
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 11:15:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





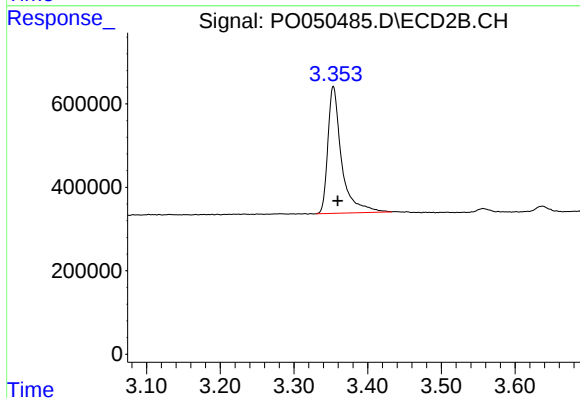
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 5494803
Conc: 18.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114110BS

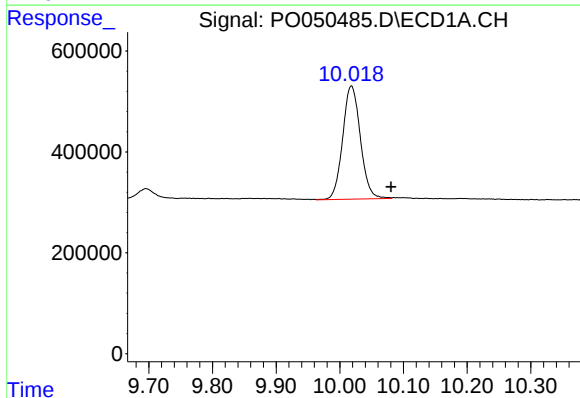
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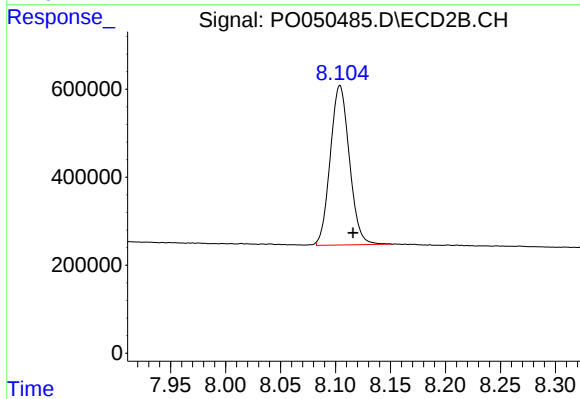
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.006 min
Response: 3933148
Conc: 20.01 ng/ml



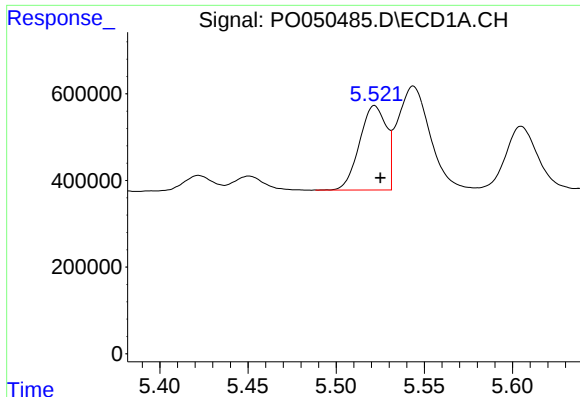
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: -0.063 min
Response: 4338685
Conc: 20.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: -0.012 min
Response: 4388759
Conc: 22.96 ng/ml m



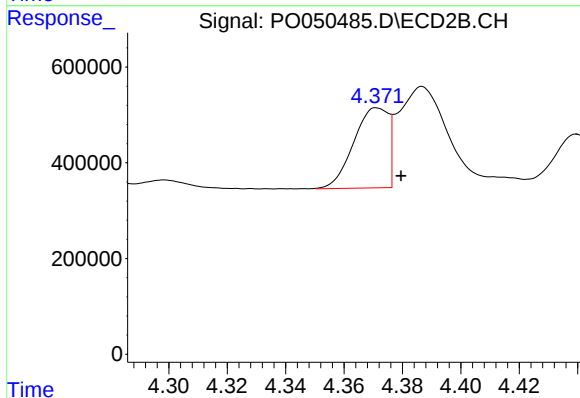
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 2067985
Conc: 175.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114110BS

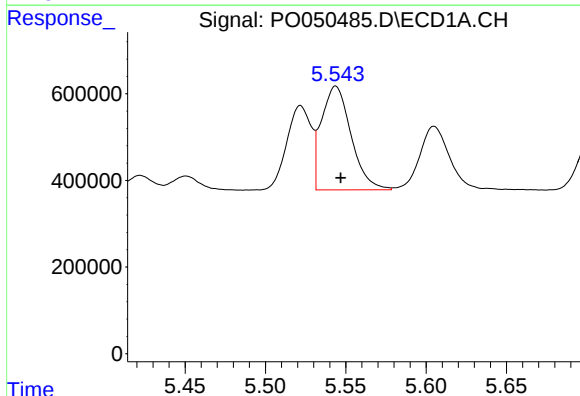
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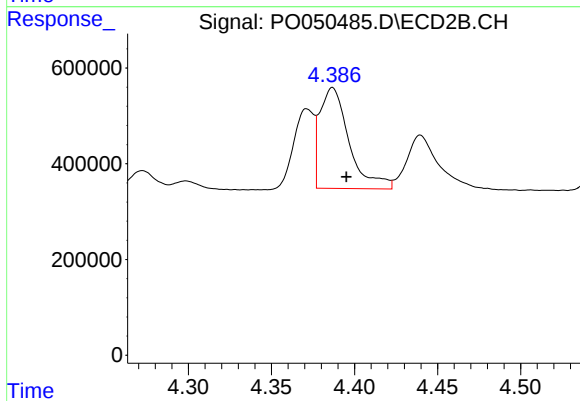
#3 AR-1016-1

R.T.: 4.371 min
Delta R.T.: -0.009 min
Response: 1391533
Conc: 180.05 ng/ml m



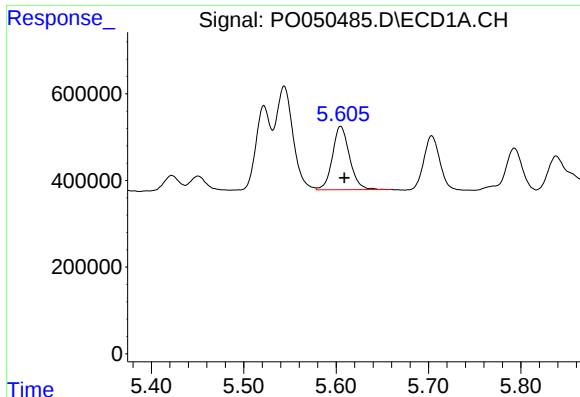
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.003 min
Response: 3079937
Conc: 174.10 ng/ml



#4 AR-1016-2

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 2589793
Conc: 192.02 ng/ml



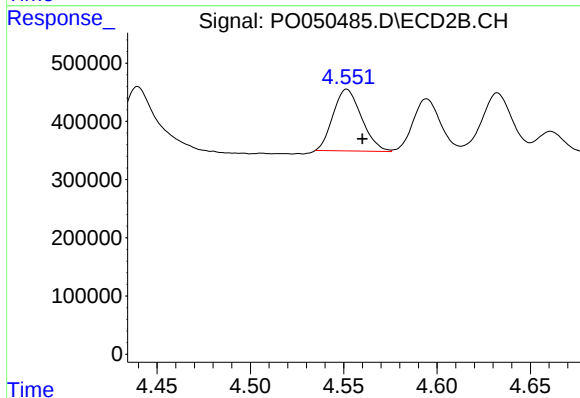
#5 AR-1016-3

R.T.: 5.605 min
Delta R.T.: -0.004 min
Response: 1886003
Conc: 175.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114110BS

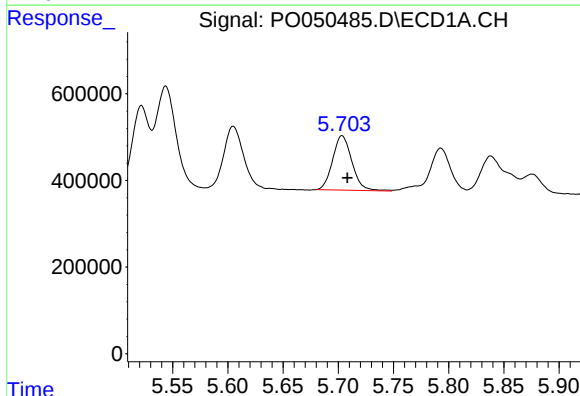
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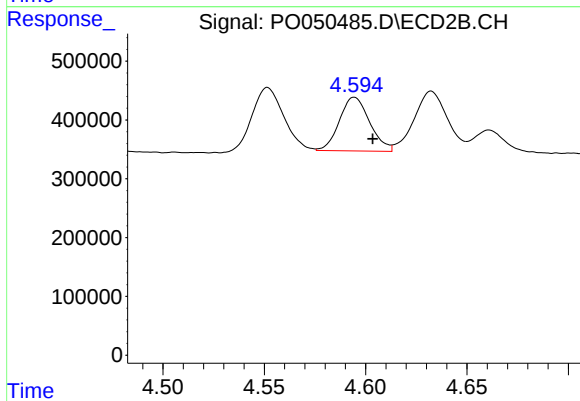
#5 AR-1016-3

R.T.: 4.552 min
Delta R.T.: -0.008 min
Response: 1126236
Conc: 171.48 ng/ml



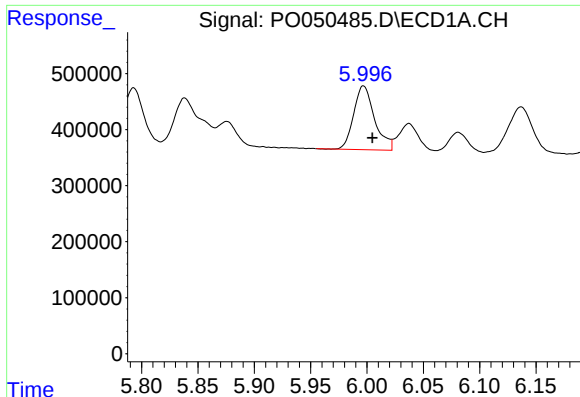
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.005 min
Response: 1523423
Conc: 172.34 ng/ml



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.009 min
Response: 949767
Conc: 179.29 ng/ml



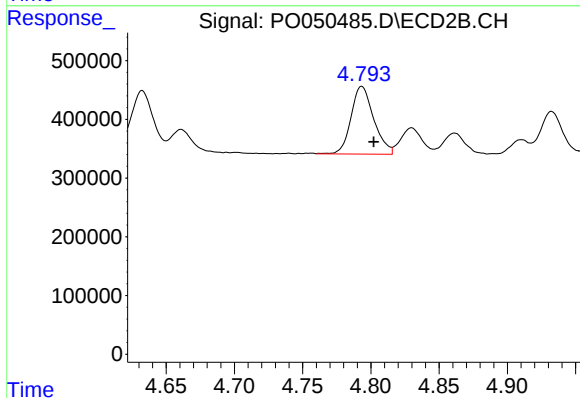
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.008 min
Response: 1472508
Conc: 172.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114110BS

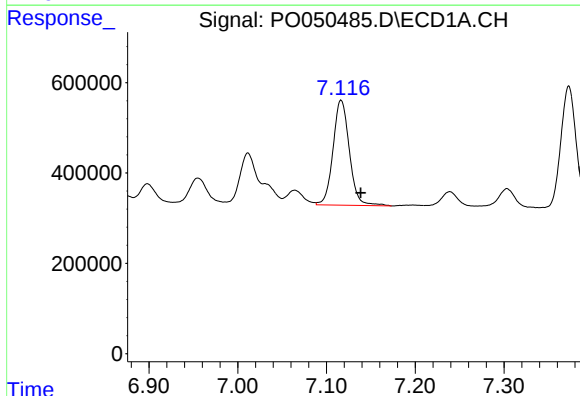
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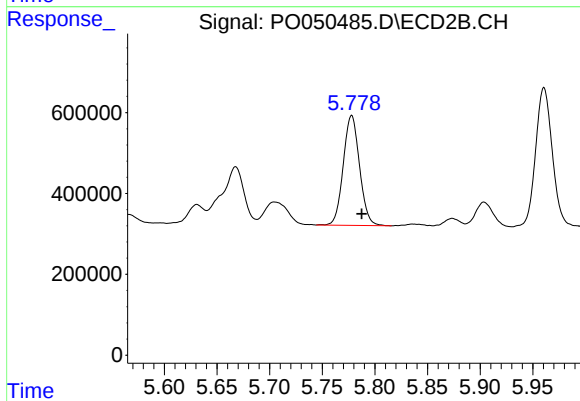
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 1334760
Conc: 192.74 ng/ml



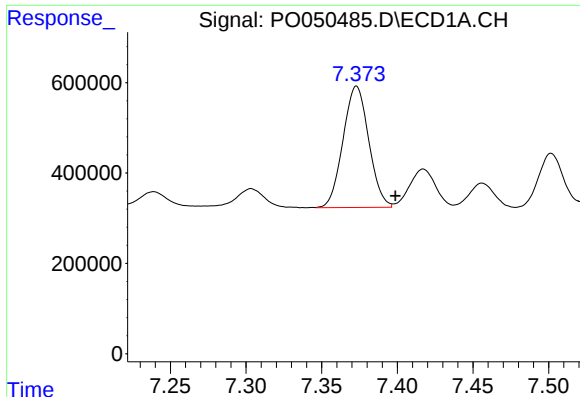
#31 AR-1260-1

R.T.: 7.116 min
Delta R.T.: -0.022 min
Response: 2975911
Conc: 174.72 ng/ml



#31 AR-1260-1

R.T.: 5.778 min
Delta R.T.: -0.010 min
Response: 2935115
Conc: 193.74 ng/ml



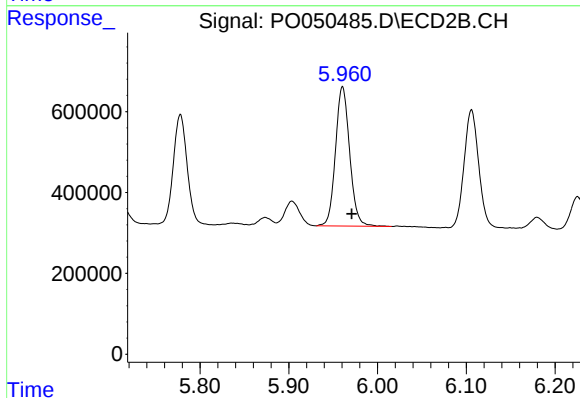
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.026 min
Response: 3183352
Conc: 160.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114110BS

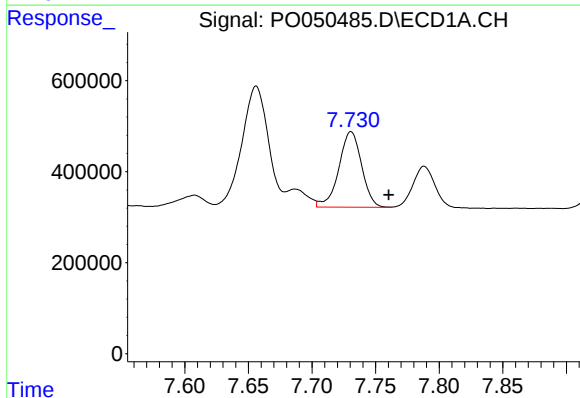
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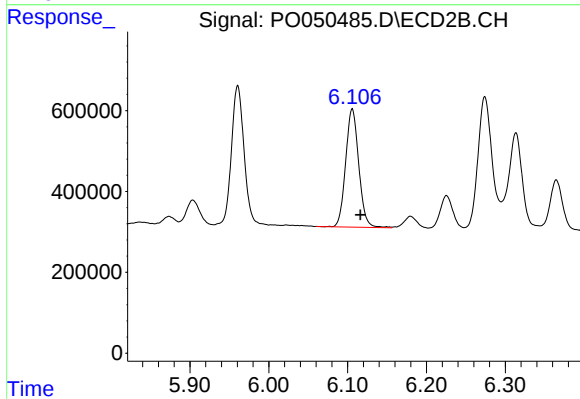
#32 AR-1260-2

R.T.: 5.961 min
Delta R.T.: -0.010 min
Response: 3827894
Conc: 206.93 ng/ml



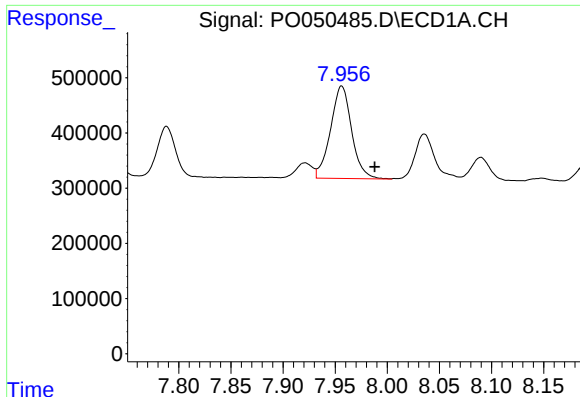
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.030 min
Response: 2076873
Conc: 145.09 ng/ml m



#33 AR-1260-3

R.T.: 6.106 min
Delta R.T.: -0.010 min
Response: 3376819
Conc: 197.30 ng/ml



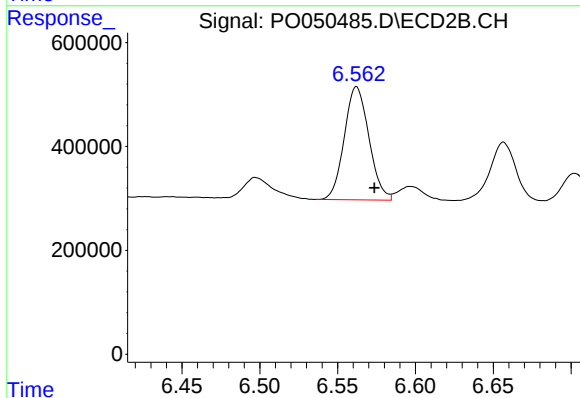
#34 AR-1260-4

R.T.: 7.956 min
Delta R.T.: -0.032 min
Response: 2356407
Conc: 145.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114110BS

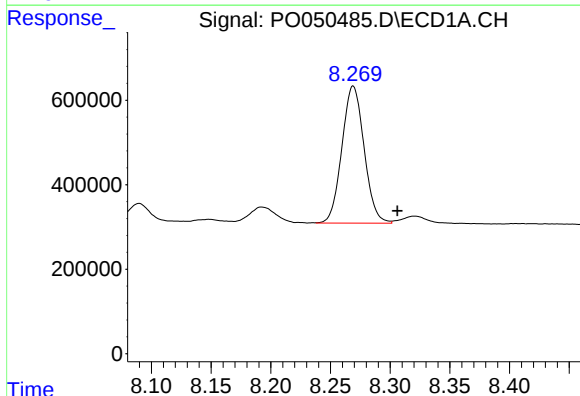
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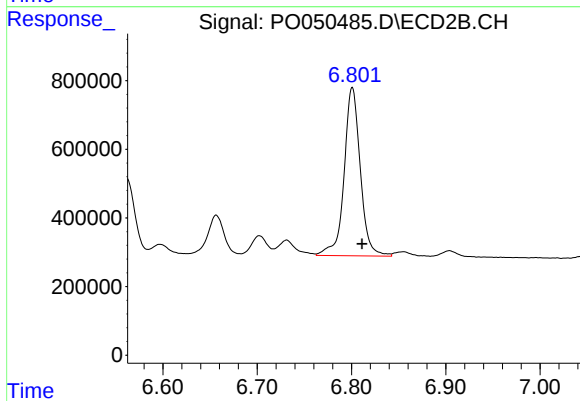
#34 AR-1260-4

R.T.: 6.562 min
Delta R.T.: -0.011 min
Response: 2406839
Conc: 177.53 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.038 min
Response: 4196492
Conc: 138.13 ng/ml m



#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: -0.010 min
Response: 5858434
Conc: 191.71 ng/ml