

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010819\
 Data File : P0053312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2019 14:53
 Operator : SM/SJ
 Sample : PB116198BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116198BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 07:17:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 2019
 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...	4.172	3.209	30817855	4930206	23.063	19.717
2)	SA Decachlor...	9.634	7.852	16699346	5181710	21.142	22.627
Target Compounds							
3)	L1 AR-1016-1	5.318	4.196	8797000	2161030	241.148	219.187
4)	L1 AR-1016-2	5.339	4.210	12757855	3254961	240.989	219.611
5)	L1 AR-1016-3	5.399	4.370	7313656	1741572	228.370m	216.422
6)	L1 AR-1016-4	5.498	4.413	6248583	1282280	241.992	212.320
7)	L1 AR-1016-5	5.784	4.605	5422056	1705015	229.636	216.707
31)	L7 AR-1260-1	6.889	5.566	8703108	3190182	222.649	214.730
32)	L7 AR-1260-2	7.143	5.749	10268978	3948759	214.398	218.731
33)	L7 AR-1260-3	7.495	5.888	6544222	3510175	219.871	214.773
34)	L7 AR-1260-4	7.720	6.336	7127201	2394215	211.434	228.390
35)	L7 AR-1260-5	8.025	6.577	14601592	5544796	213.736	215.455

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010819\
Data File : PO053312.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2019 14:53
Operator : SM/SJ
Sample : PB116198BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

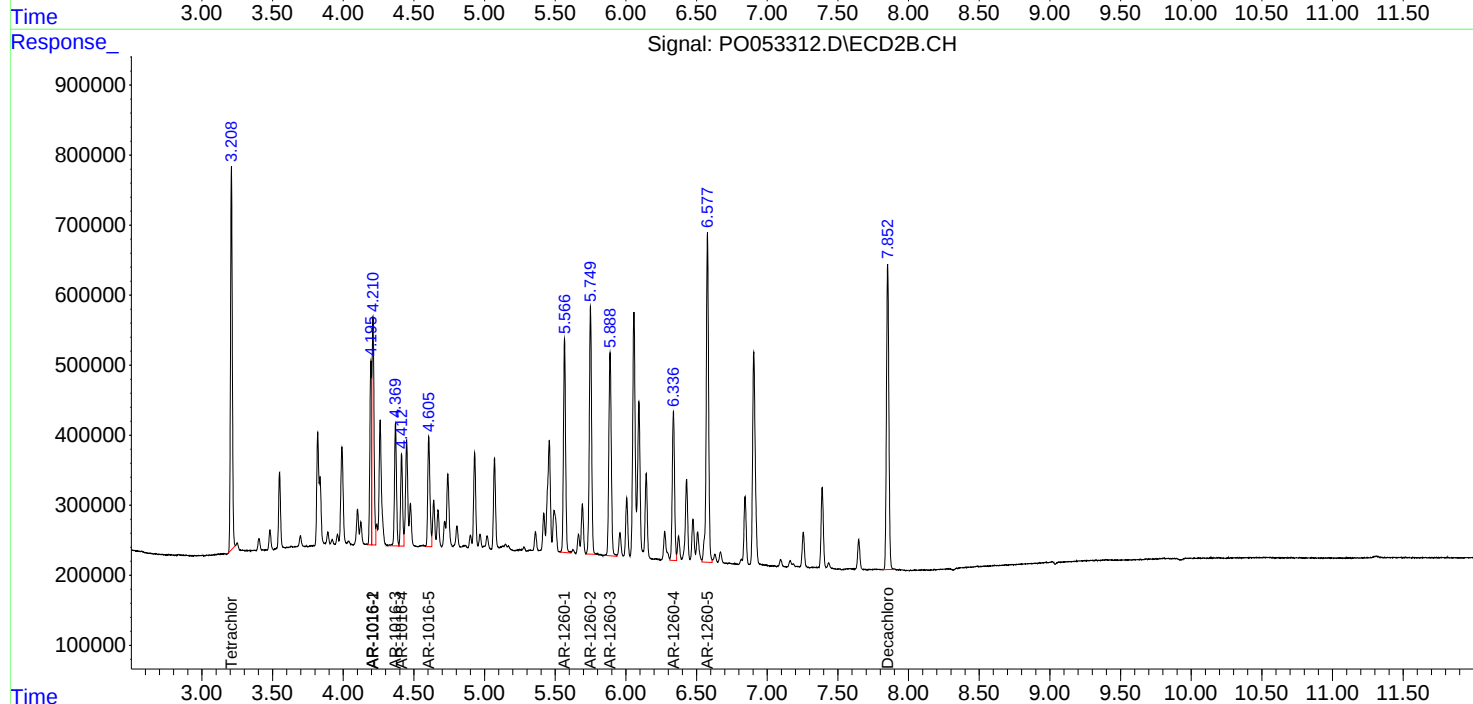
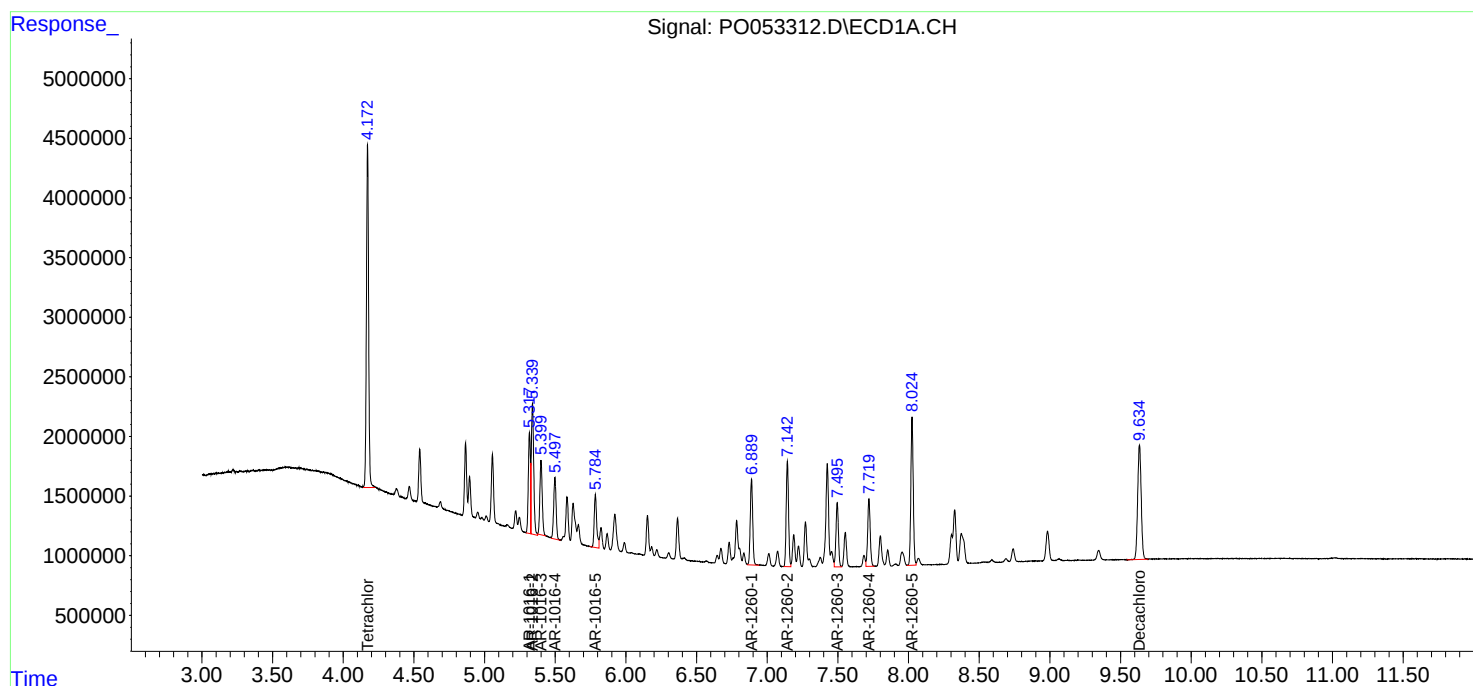
Instrument :
ECD_O
ClientSampled :
PB116198BSD

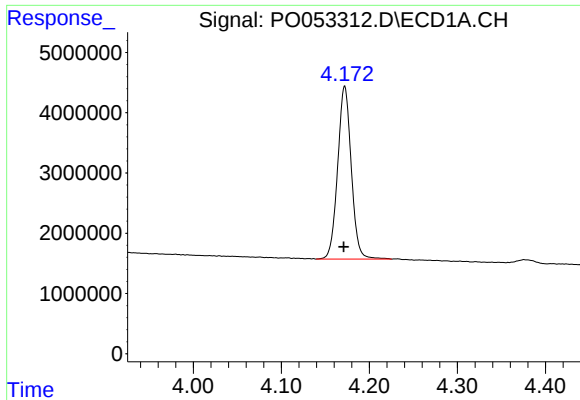
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 07:17:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





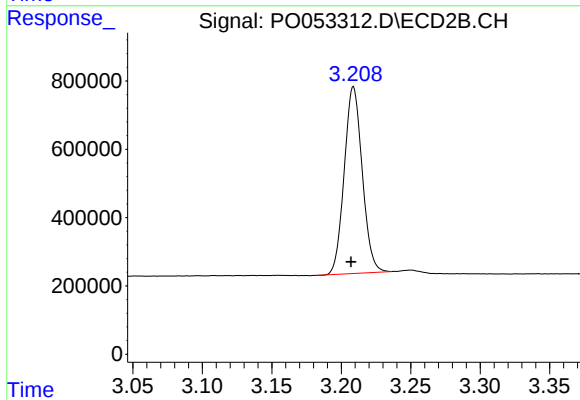
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.001 min
Response: 30817855
Conc: 23.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

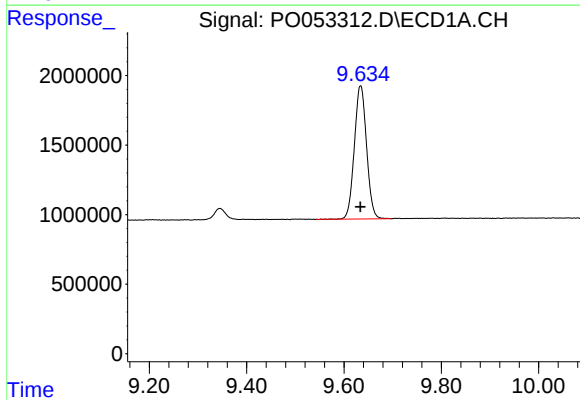
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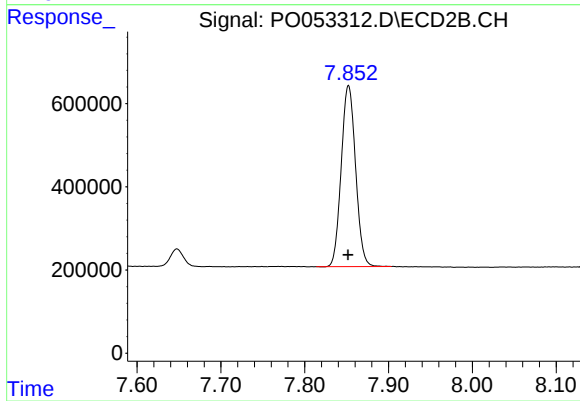
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.002 min
Response: 4930206
Conc: 19.72 ng/ml



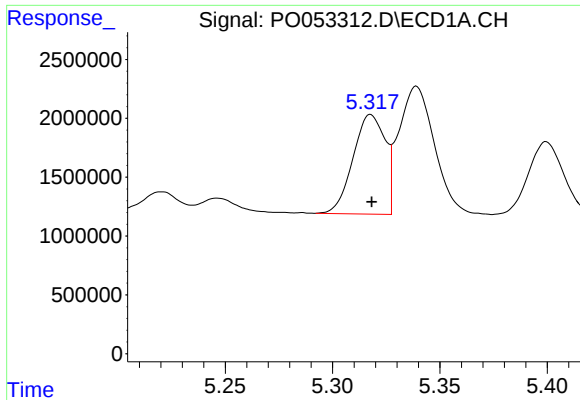
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: 0.000 min
Response: 16699346
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 5181710
Conc: 22.63 ng/ml



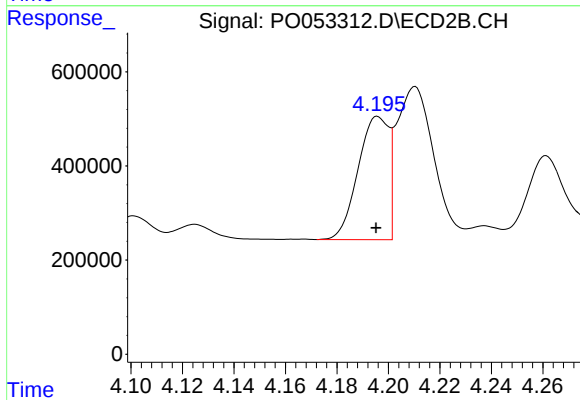
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 8797000
Conc: 241.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

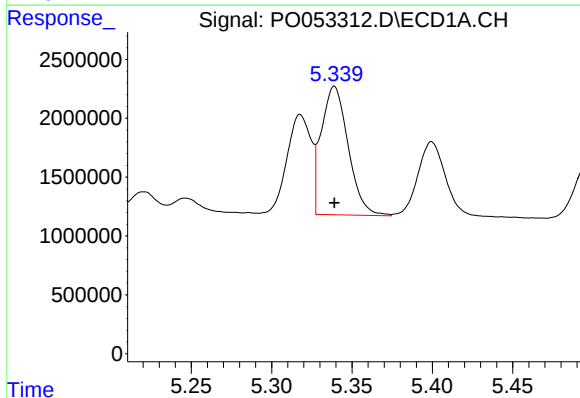
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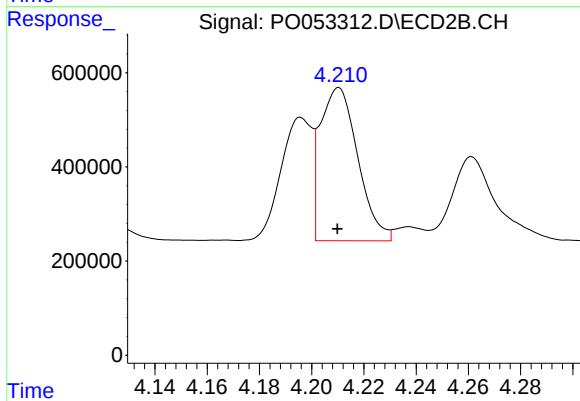
#3 AR-1016-1

R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 2161030
Conc: 219.19 ng/ml



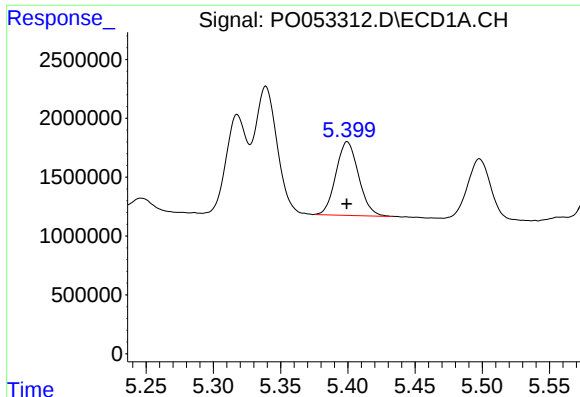
#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 12757855
Conc: 240.99 ng/ml



#4 AR-1016-2

R.T.: 4.210 min
Delta R.T.: 0.000 min
Response: 3254961
Conc: 219.61 ng/ml



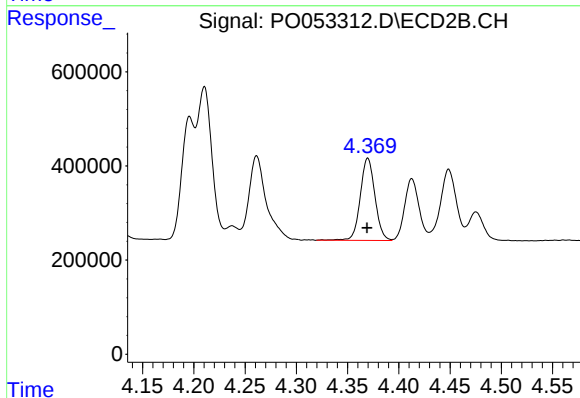
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 7313656
Conc: 228.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

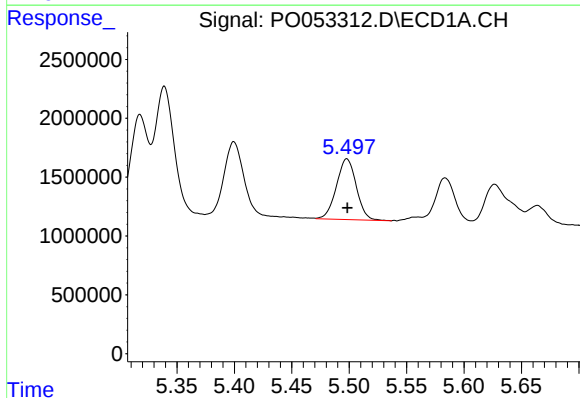
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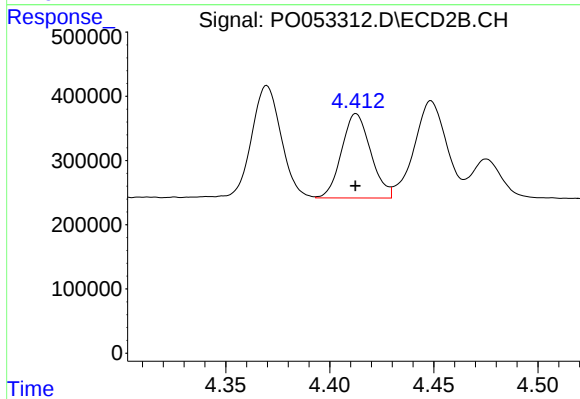
#5 AR-1016-3

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 1741572
Conc: 216.42 ng/ml



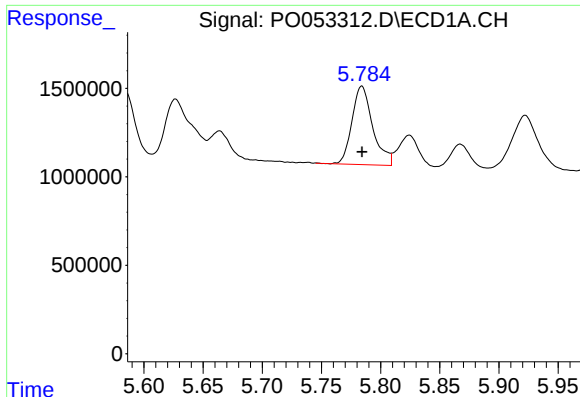
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 6248583
Conc: 241.99 ng/ml



#6 AR-1016-4

R.T.: 4.413 min
Delta R.T.: 0.000 min
Response: 1282280
Conc: 212.32 ng/ml



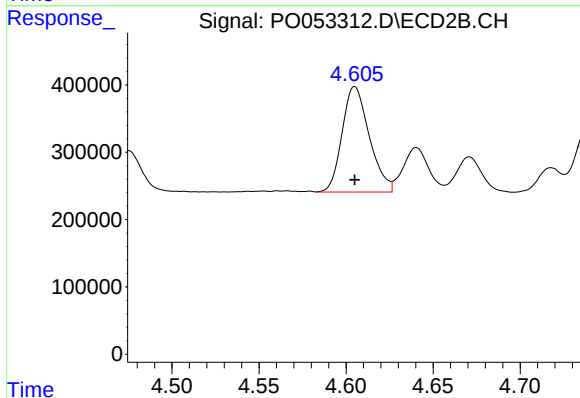
#7 AR-1016-5

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 5422056
Conc: 229.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

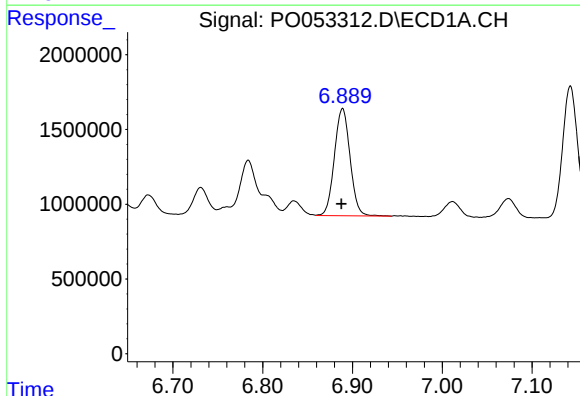
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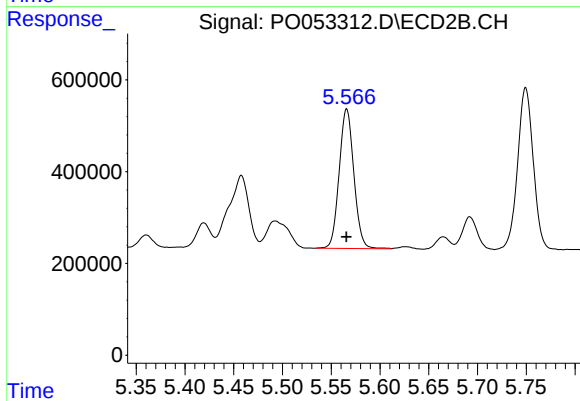
#7 AR-1016-5

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 1705015
Conc: 216.71 ng/ml



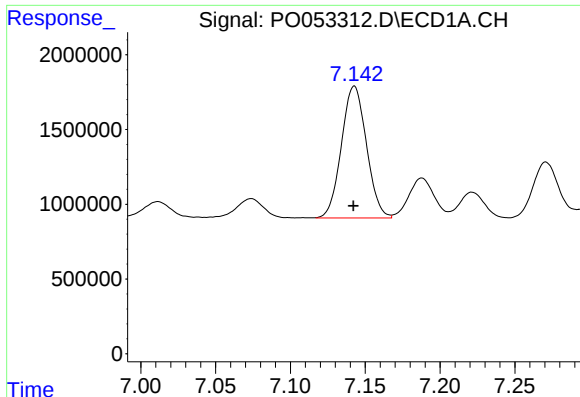
#31 AR-1260-1

R.T.: 6.889 min
Delta R.T.: 0.001 min
Response: 8703108
Conc: 222.65 ng/ml



#31 AR-1260-1

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 3190182
Conc: 214.73 ng/ml



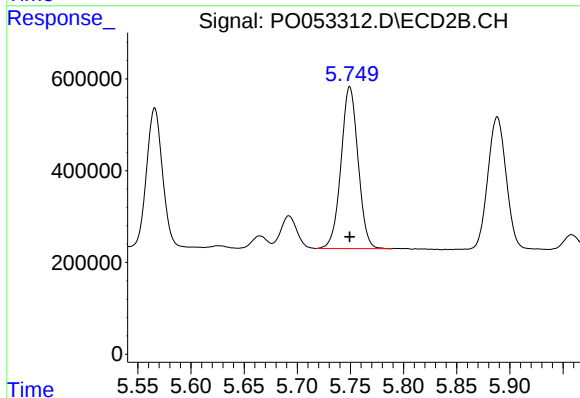
#32 AR-1260-2

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 10268978
Conc: 214.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

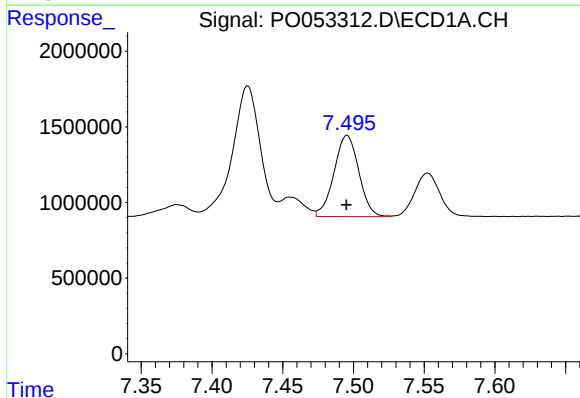
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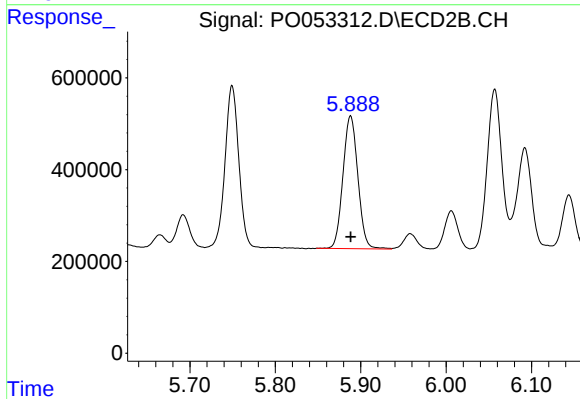
#32 AR-1260-2

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 3948759
Conc: 218.73 ng/ml



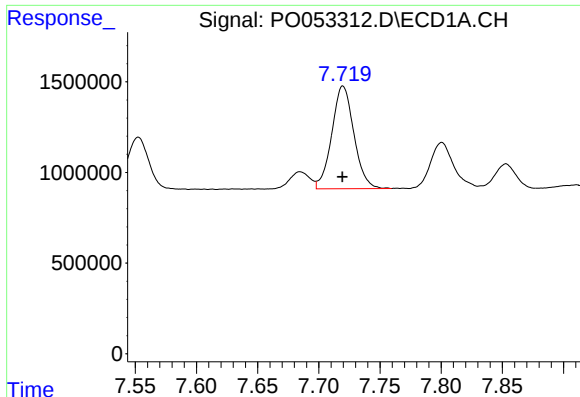
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 6544222
Conc: 219.87 ng/ml



#33 AR-1260-3

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 3510175
Conc: 214.77 ng/ml



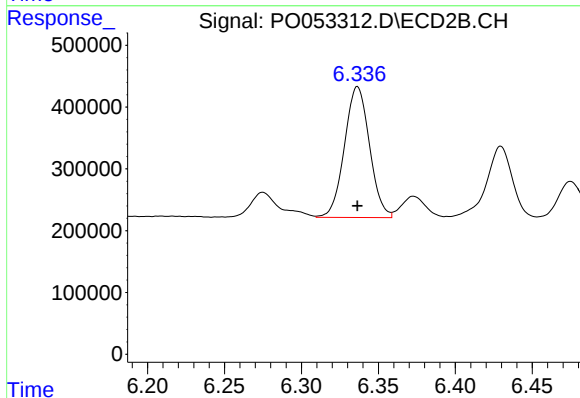
#34 AR-1260-4

R.T.: 7.720 min
Delta R.T.: 0.000 min
Response: 7127201
Conc: 211.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

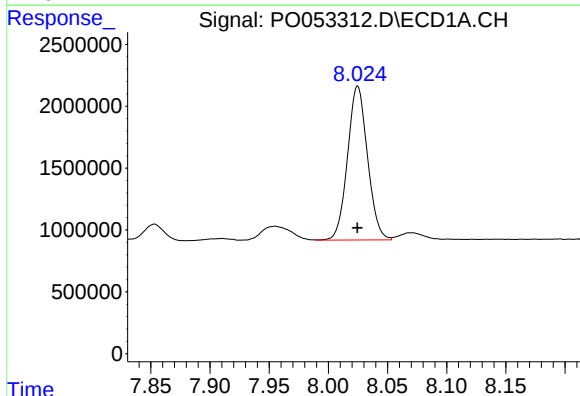
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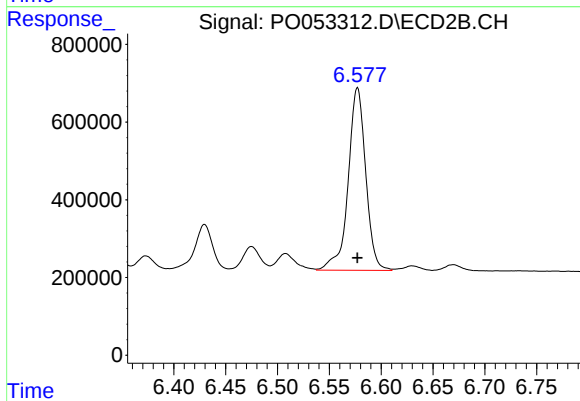
#34 AR-1260-4

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 2394215
Conc: 228.39 ng/ml



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 14601592
Conc: 213.74 ng/ml



#35 AR-1260-5

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 5544796
Conc: 215.46 ng/ml