

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101920\
 Data File : P0072497.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 15:25
 Operator : DD\AJ
 Sample : L4442-12DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0AL3DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:55:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.327	3.506	672508	319074	7.929	7.575
2)	SA Decachlor...	9.926	8.671	939904	410930	8.521	7.949
Target Compounds							
21)	L5 AR-1248-1	5.630	4.725	997071	473795	533.348	465.818
22)	L5 AR-1248-2	5.917	4.984	1486995	758684	594.330	532.084
23)	L5 AR-1248-3	6.127	5.027	1810709	737148	624.987m	548.885
24)	L5 AR-1248-4	6.552	5.204	3081311	977581	696.785	582.137
25)	L5 AR-1248-5	6.590	5.619	3638614	1184237	925.577	641.159 #
31)	L7 AR-1260-1	7.283	6.282	35177466	16497239	7218.531	6448.720
32)	L7 AR-1260-2	7.549	6.483	80185813	28808311	10450.725	8934.086
33)	L7 AR-1260-3	7.906	6.630	44666373	18268741	6969.610	6087.009
34)	L7 AR-1260-4	8.133	7.104	42630675	12208520	7004.635	4630.574 #
35)	L7 AR-1260-5	8.448	7.357	121.0E6	44710664	8326.416	6843.480

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
Data File : PO072497.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2020 15:25
Operator : DD\AJ
Sample : L4442-12DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

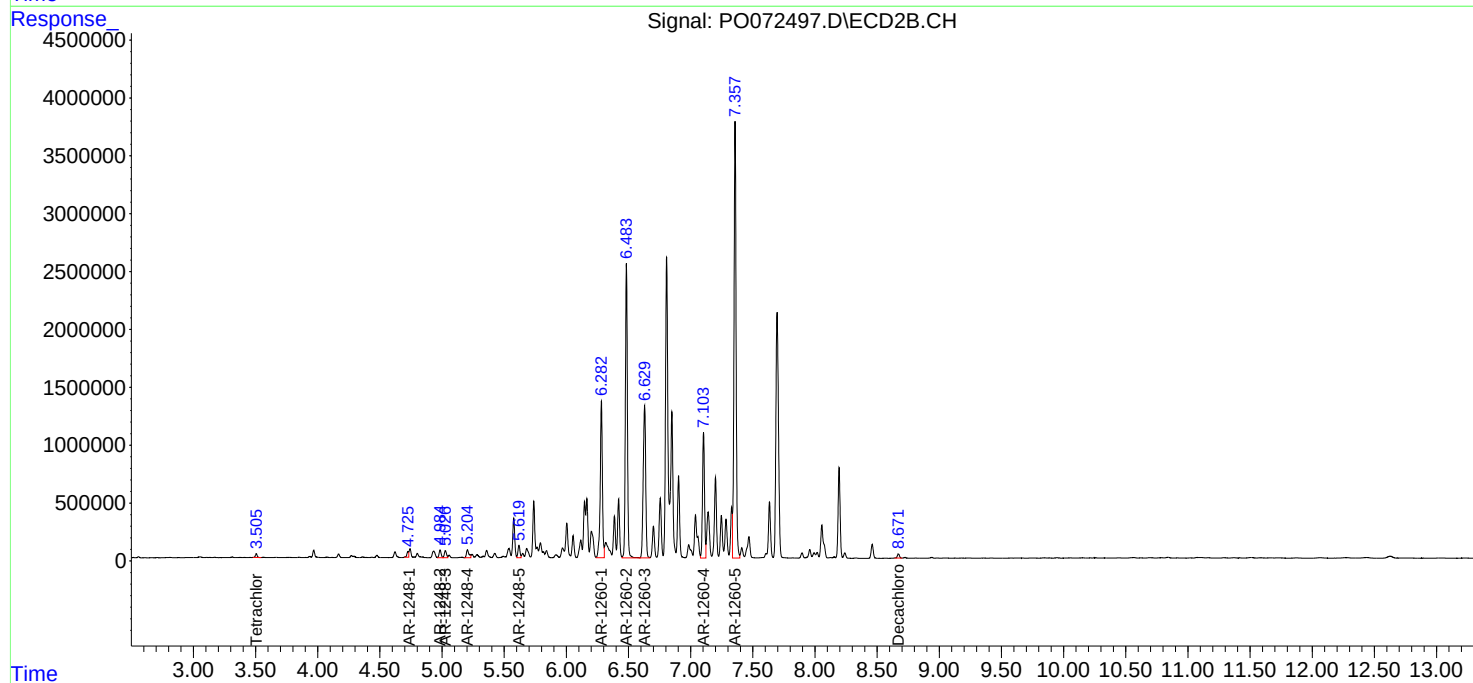
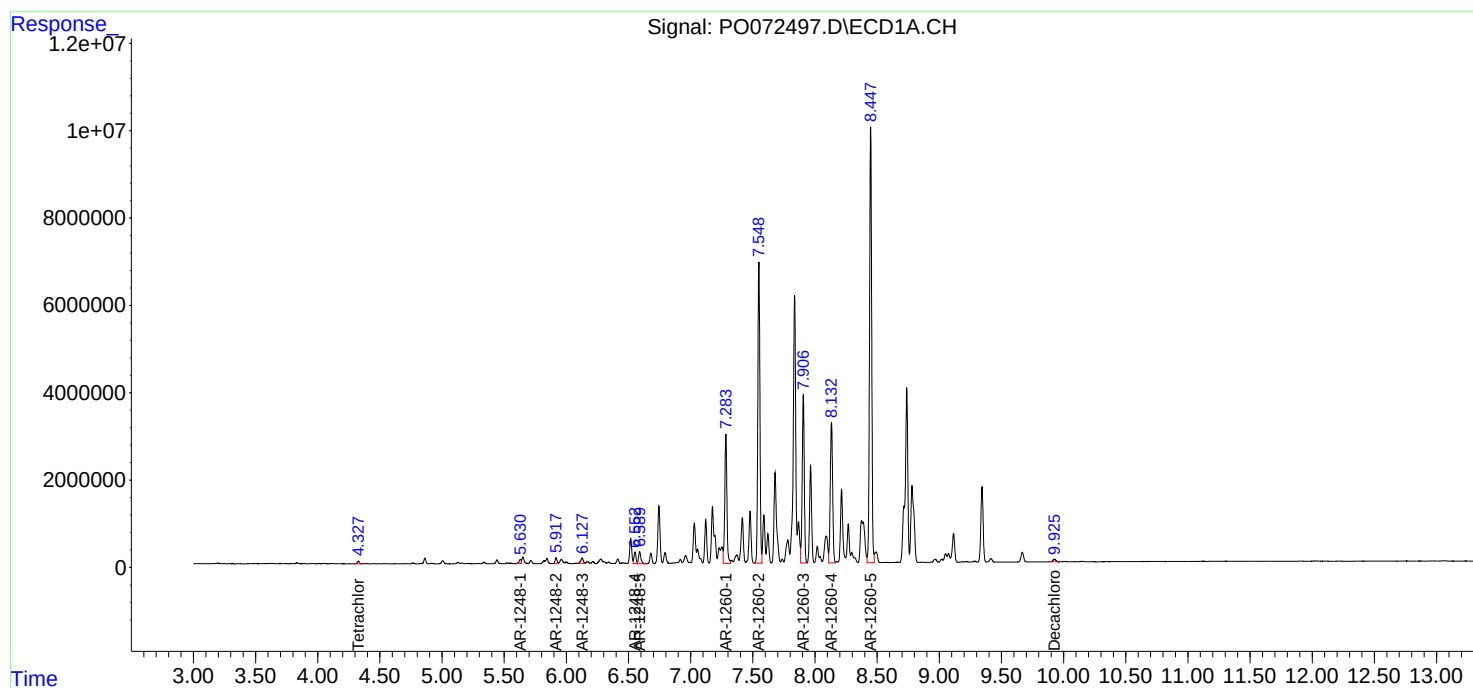
Instrument :
ECD_O
ClientSampled :
C0AL3DL

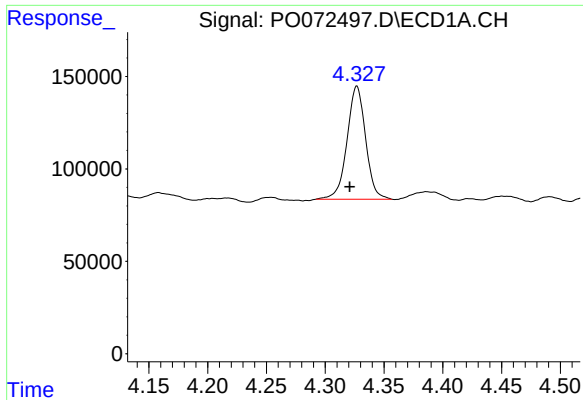
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:55:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





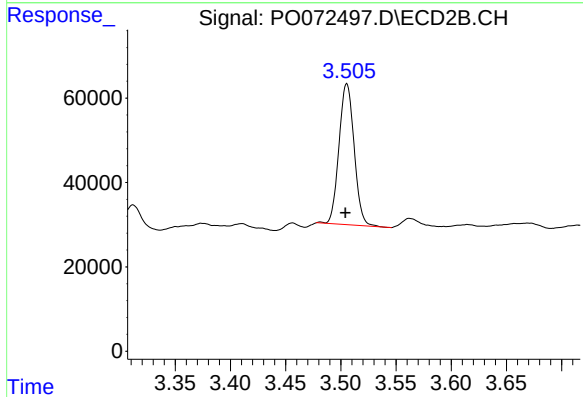
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: 0.006 min
Response: 672508
Conc: 7.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL3DL

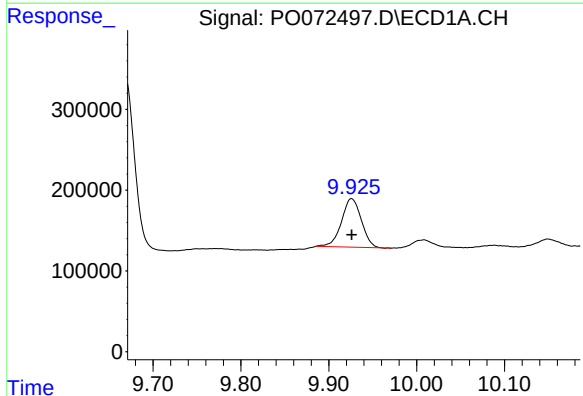
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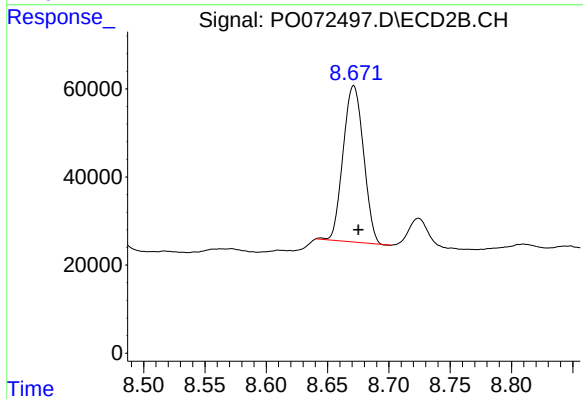
#1 Tetrachloro-m-xylene

R.T.: 3.506 min
Delta R.T.: 0.001 min
Response: 319074
Conc: 7.57 ng/ml



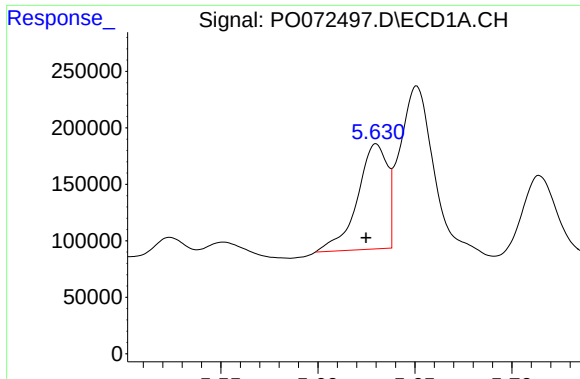
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 939904
Conc: 8.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.004 min
Response: 410930
Conc: 7.95 ng/ml



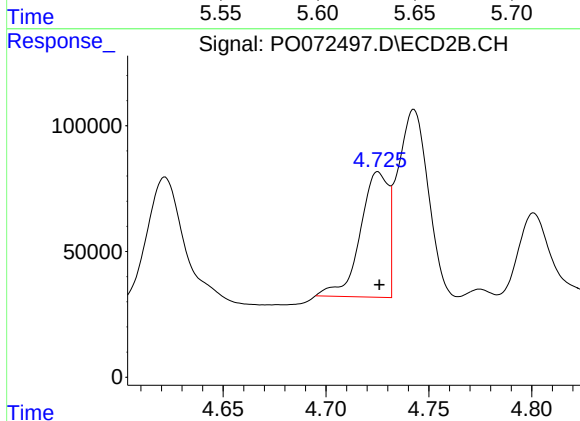
#21 AR-1248-1

R.T.: 5.630 min
Delta R.T.: 0.005 min
Response: 997071
Conc: 533.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL3DL

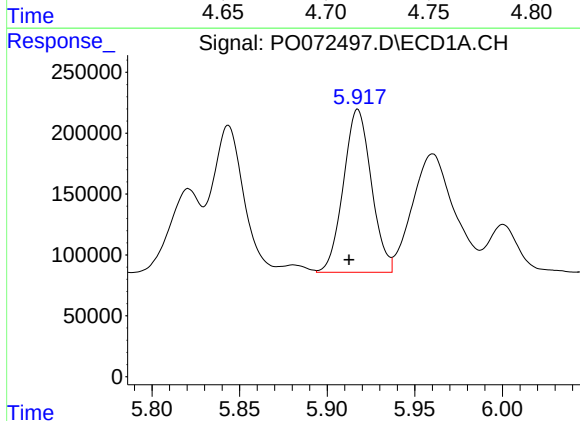
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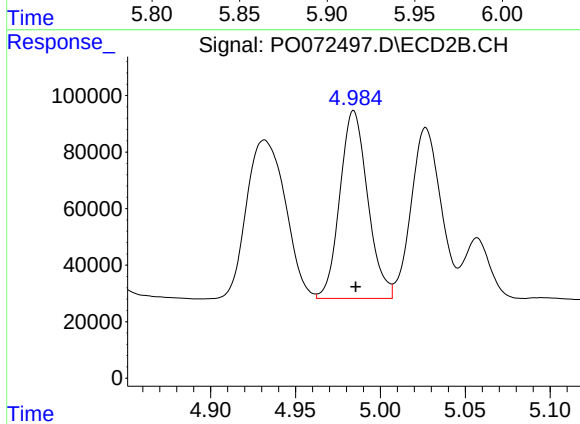
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 473795
Conc: 465.82 ng/ml



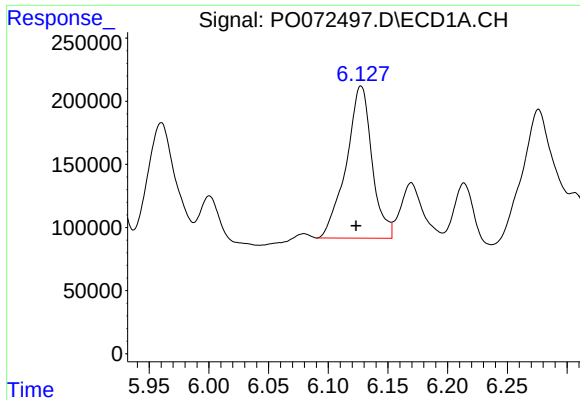
#22 AR-1248-2

R.T.: 5.917 min
Delta R.T.: 0.005 min
Response: 1486995
Conc: 594.33 ng/ml



#22 AR-1248-2

R.T.: 4.984 min
Delta R.T.: -0.001 min
Response: 758684
Conc: 532.08 ng/ml



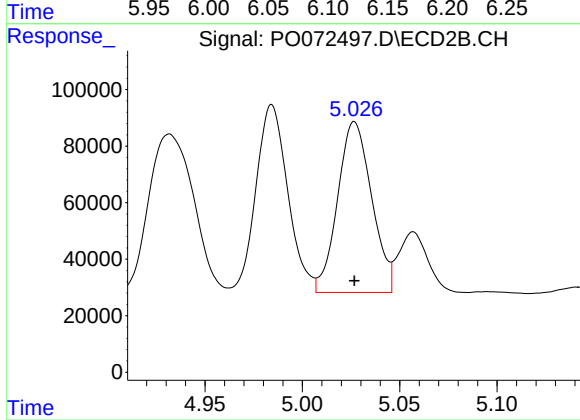
#23 AR-1248-3

R.T.: 6.127 min
Delta R.T.: 0.004 min
Response: 1810709
Conc: 624.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C0AL3DL

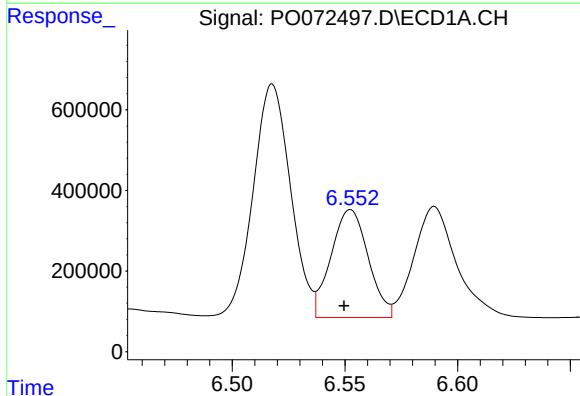
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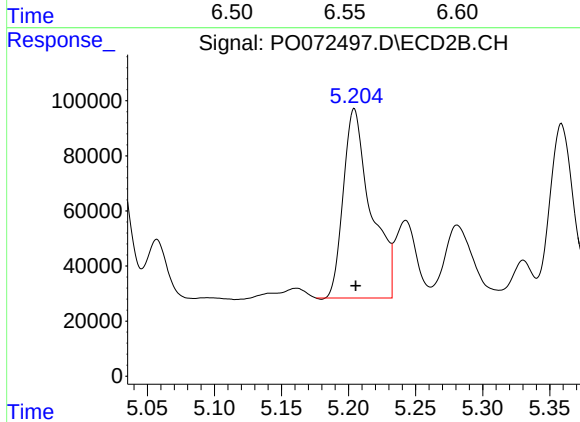
#23 AR-1248-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 737148
Conc: 548.88 ng/ml



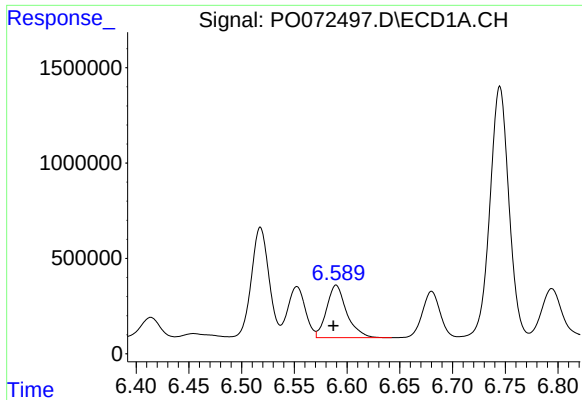
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: 0.003 min
Response: 3081311
Conc: 696.78 ng/ml



#24 AR-1248-4

R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 977581
Conc: 582.14 ng/ml



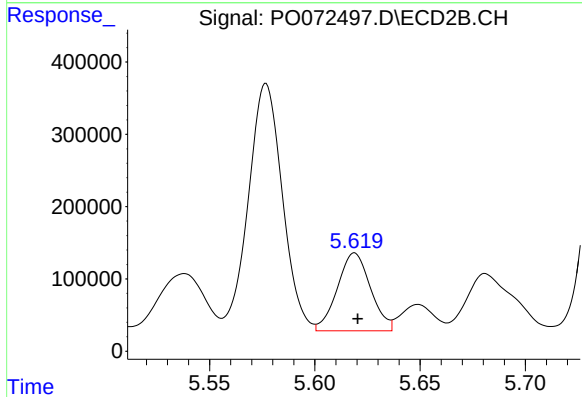
#25 AR-1248-5

R.T.: 6.590 min
Delta R.T.: 0.003 min
Response: 3638614
Conc: 925.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL3DL

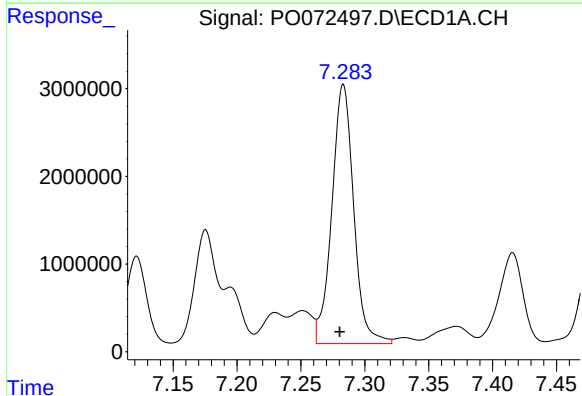
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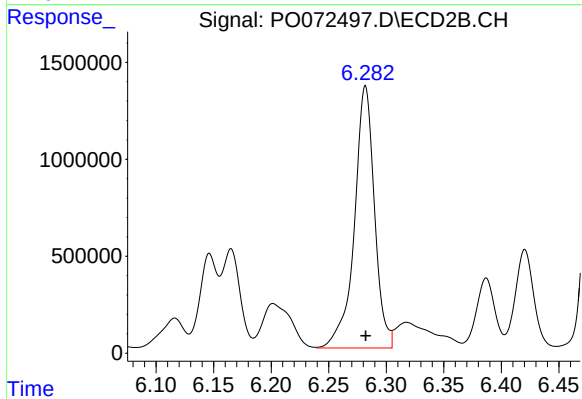
#25 AR-1248-5

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 1184237
Conc: 641.16 ng/ml



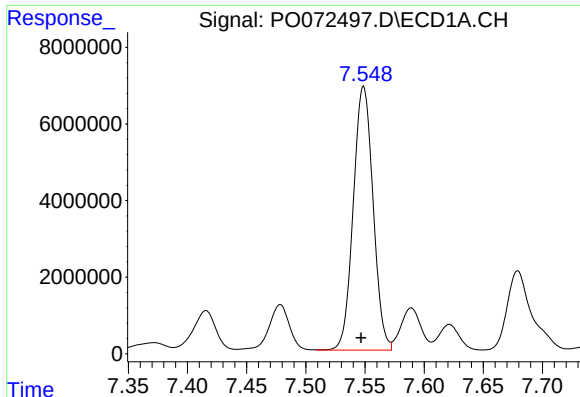
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: 0.003 min
Response: 35177466
Conc: 7218.53 ng/ml



#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 16497239
Conc: 6448.72 ng/ml



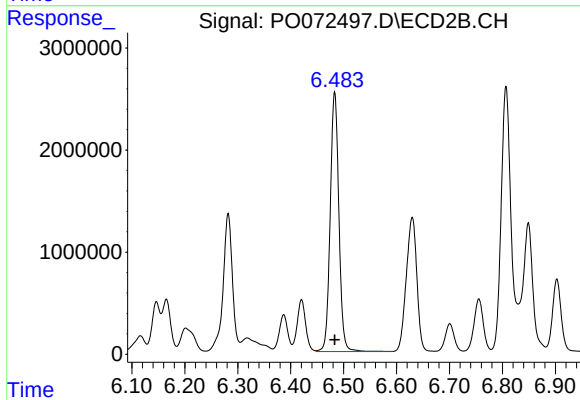
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: 0.002 min
Response: 80185813
Conc: 10450.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL3DL

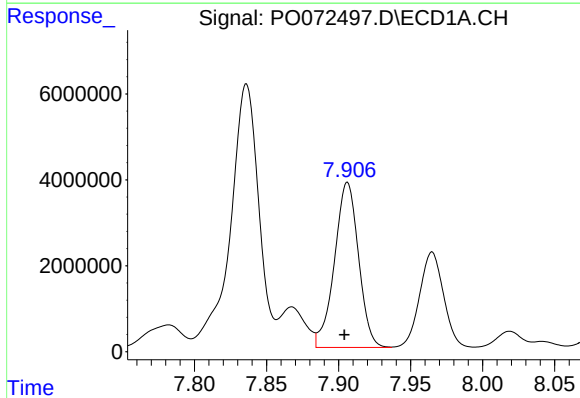
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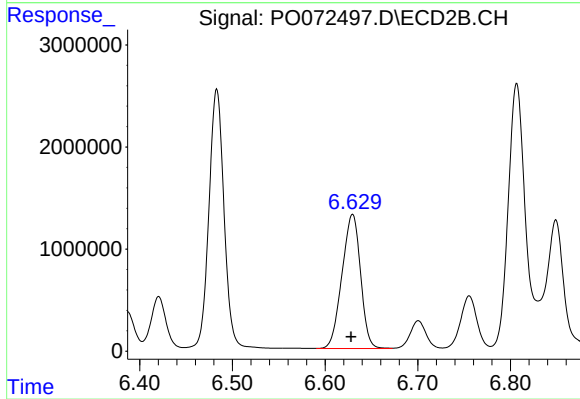
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 28808311
Conc: 8934.09 ng/ml



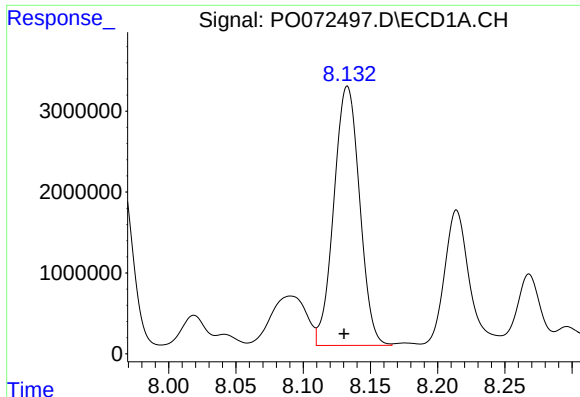
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: 0.002 min
Response: 44666373
Conc: 6969.61 ng/ml



#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: 0.001 min
Response: 18268741
Conc: 6087.01 ng/ml



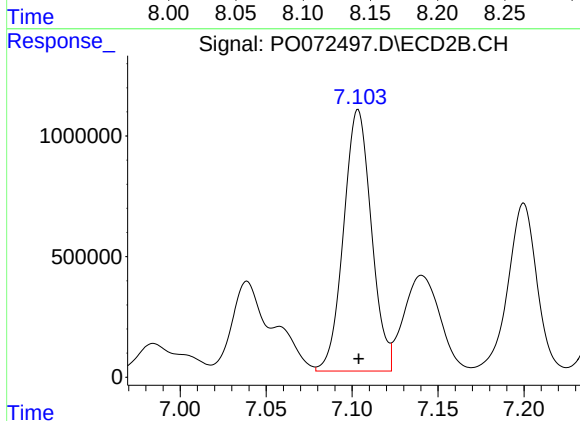
#34 AR-1260-4

R.T.: 8.133 min
Delta R.T.: 0.002 min
Response: 42630675
Conc: 7004.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL3DL

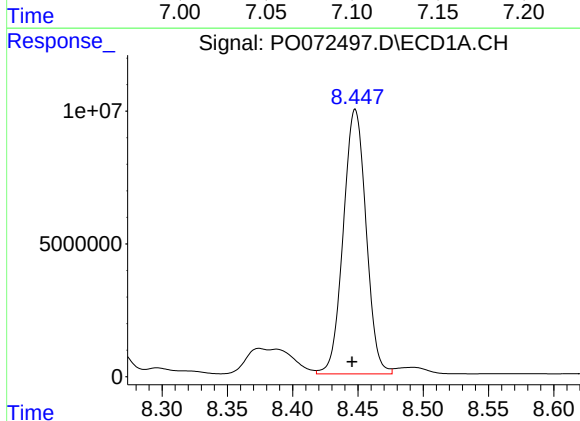
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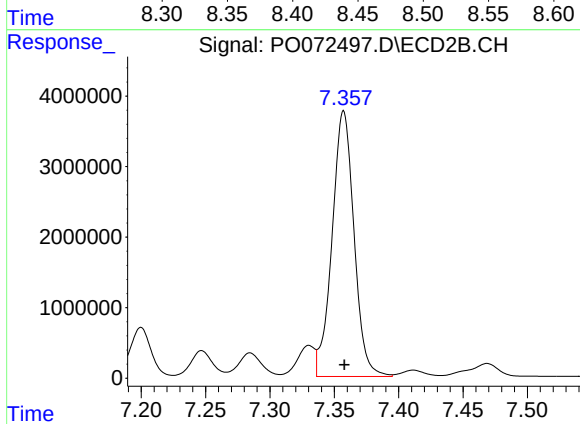
#34 AR-1260-4

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 12208520
Conc: 4630.57 ng/ml



#35 AR-1260-5

R.T.: 8.448 min
Delta R.T.: 0.002 min
Response: 120960273
Conc: 8326.42 ng/ml



#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 44710664
Conc: 6843.48 ng/ml