

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121619\
 Data File : P0064692.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2019 9:15
 Operator : SM/AJ
 Sample : K6142-19DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 6FDL

Manual Integrations
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 12/17/2019 10:42:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 10:36:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.455	113781	137176	4.674	5.411
2)	SA Decachlor...	9.697	8.375	123183	177484	4.014	5.111 #
Target Compounds							
26)	L6 AR-1254-1	6.178	5.311	257876	49011	202.488m	24.134m#
27)	L6 AR-1254-2	6.390	5.457	190899	175374	91.776m	96.181
28)	L6 AR-1254-3	6.754	5.855	333019	522354	139.467m	168.153m
29)	L6 AR-1254-4	7.038	6.082	326846	300517	174.790m	146.306m
30)	L6 AR-1254-5	7.452	6.497	934885	1203307	444.332m	403.134
31)	L7 AR-1260-1	6.915	5.984	386121	649721	251.331m	351.866 #
32)	L7 AR-1260-2	7.171	6.171	718791	1022894	364.129m	439.651m
33)	L7 AR-1260-3	7.527	6.324	829276	615857	551.890	290.866 #
34)	L7 AR-1260-4	7.750	6.791	881256	864365	477.071	458.817
35)	L7 AR-1260-5	8.057	7.033	1423662	2201911	381.504	469.488

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
Data File : P0064692.D
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Acq On : 16 Dec 2019 9:15
Operator : SM/AJ
Sample : K6142-19DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

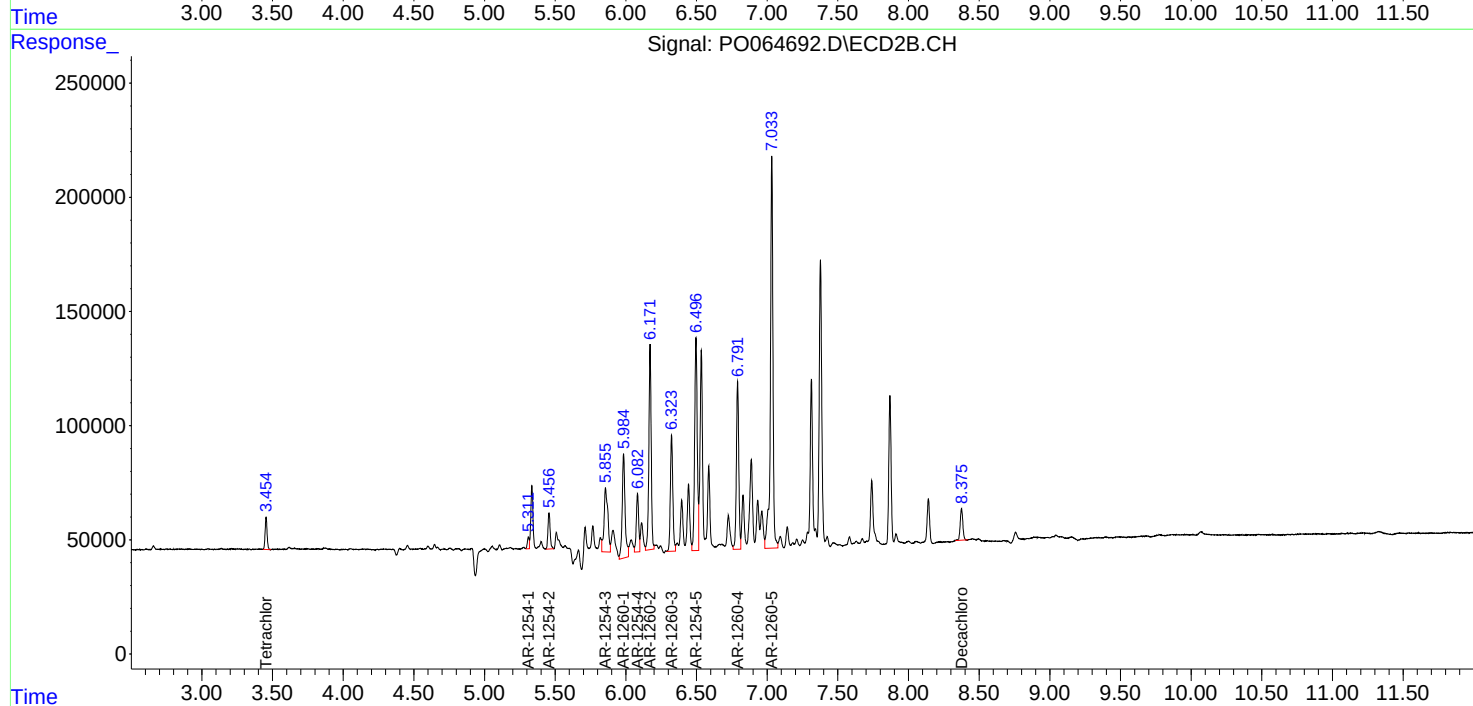
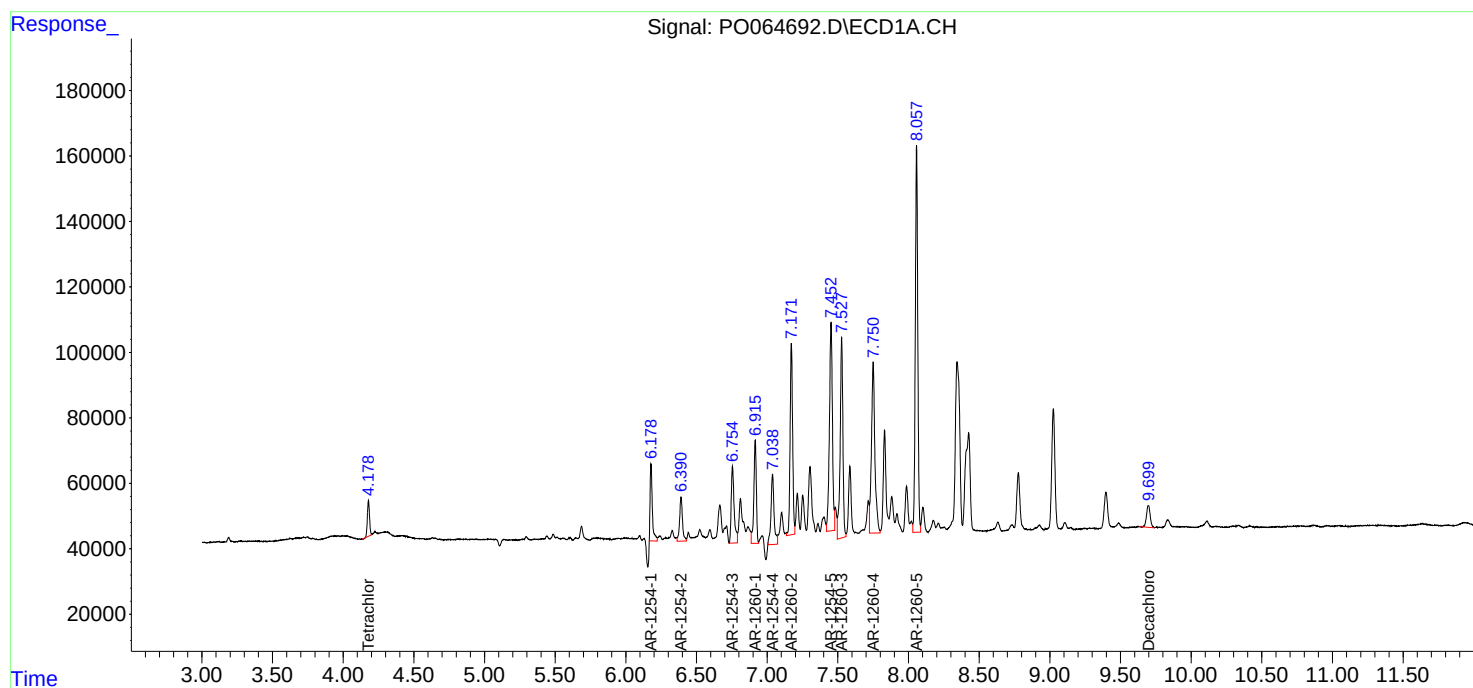
Instrument :
ECD_O
ClientSampled :
6FDL

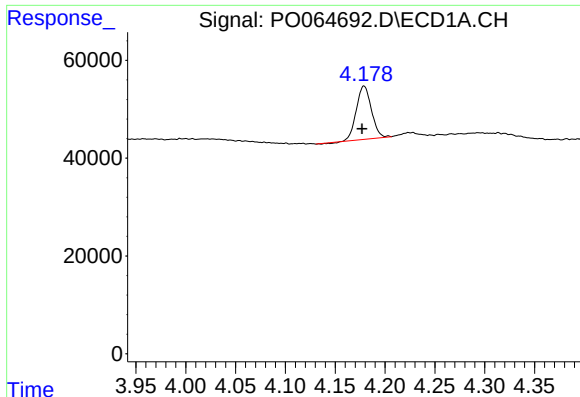
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 10:36:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





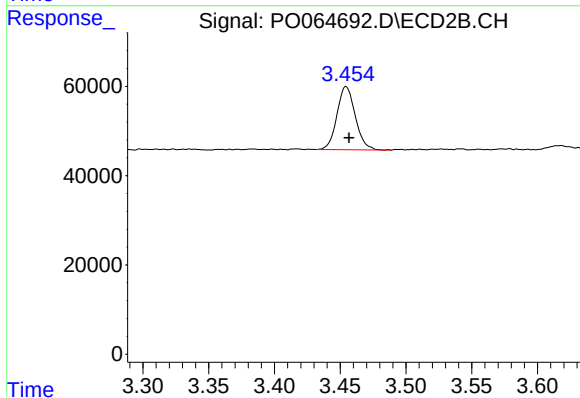
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 113781
Conc: 4.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
6FDL

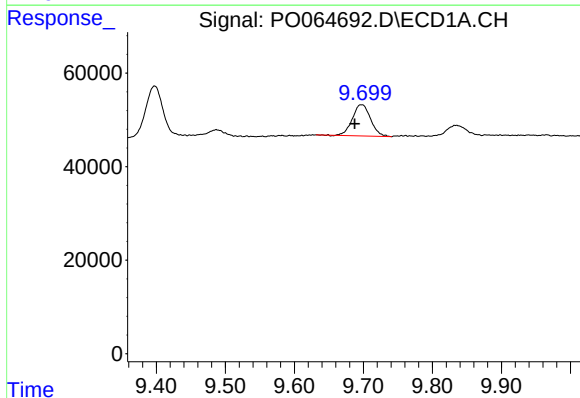
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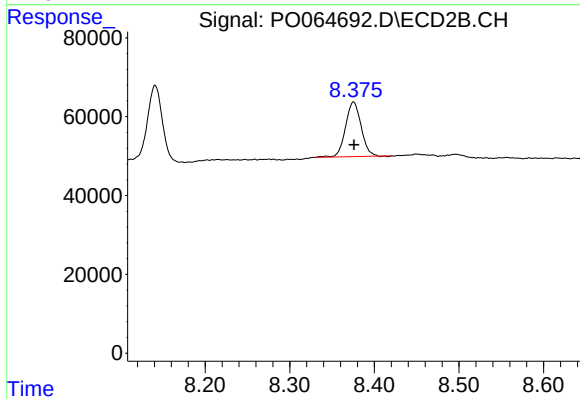
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 137176
Conc: 5.41 ng/ml



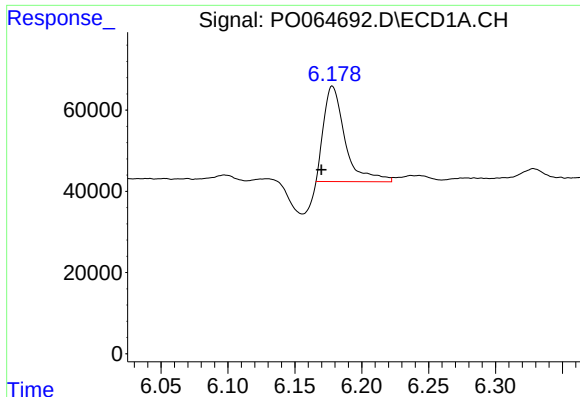
#2 Decachlorobiphenyl

R.T.: 9.697 min
Delta R.T.: 0.010 min
Response: 123183
Conc: 4.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 177484
Conc: 5.11 ng/ml



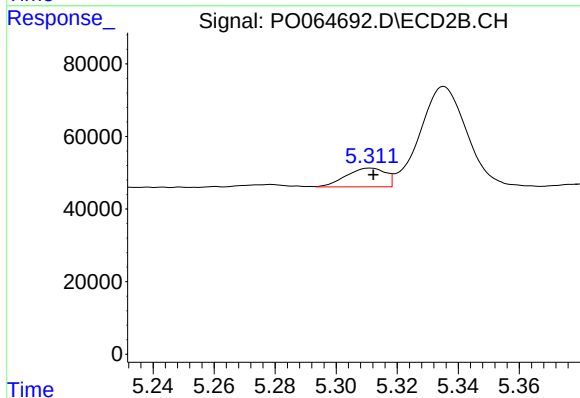
#26 AR-1254-1

R.T.: 6.178 min
Delta R.T.: 0.008 min
Response: 257876
Conc: 202.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
6FDL

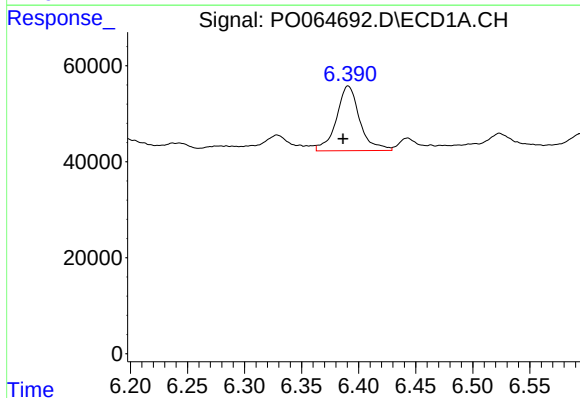
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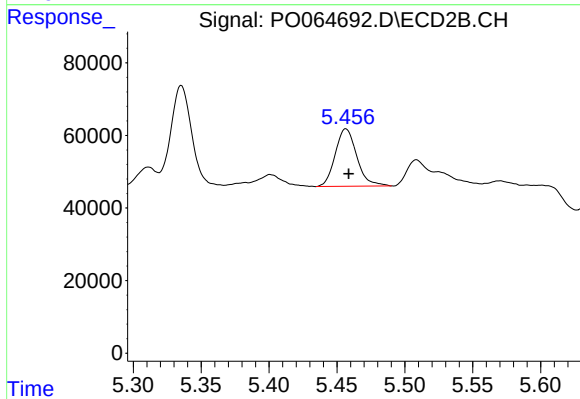
#26 AR-1254-1

R.T.: 5.311 min
Delta R.T.: -0.001 min
Response: 49011
Conc: 24.13 ng/ml m



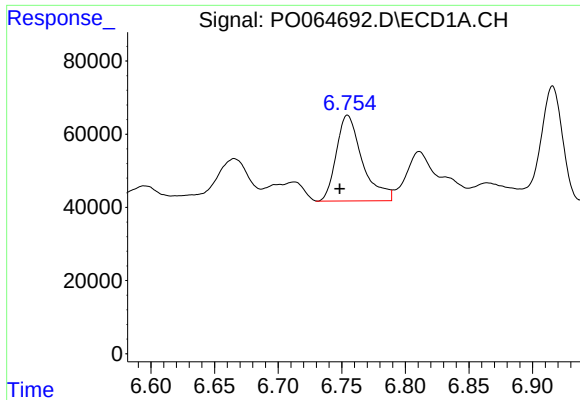
#27 AR-1254-2

R.T.: 6.390 min
Delta R.T.: 0.004 min
Response: 190899
Conc: 91.78 ng/ml m



#27 AR-1254-2

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 175374
Conc: 96.18 ng/ml



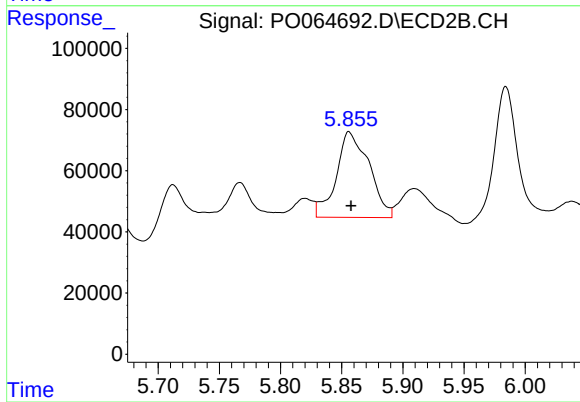
#28 AR-1254-3

R.T.: 6.754 min
Delta R.T.: 0.006 min
Response: 333019
Conc: 139.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
6FDL

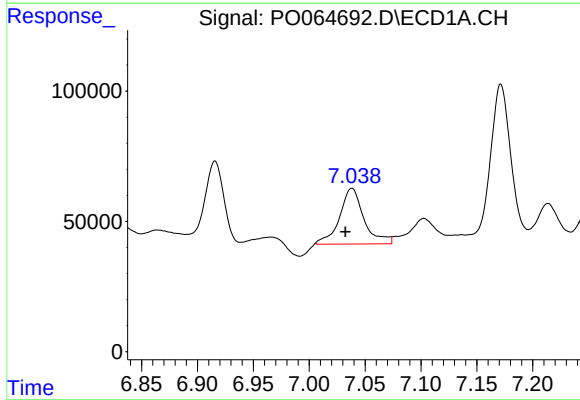
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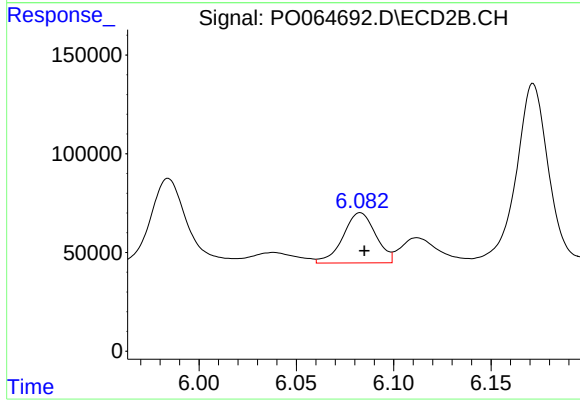
#28 AR-1254-3

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 522354
Conc: 168.15 ng/ml m



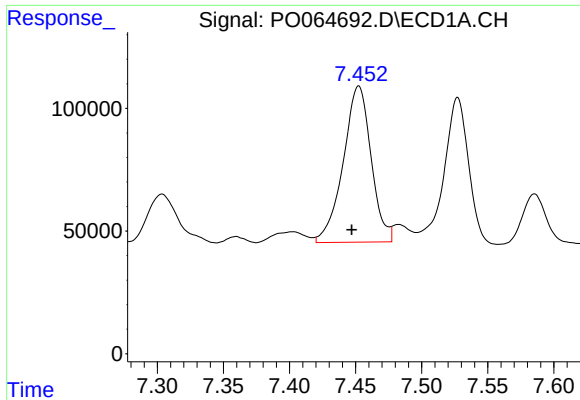
#29 AR-1254-4

R.T.: 7.038 min
Delta R.T.: 0.006 min
Response: 326846
Conc: 174.79 ng/ml m



#29 AR-1254-4

R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 300517
Conc: 146.31 ng/ml m



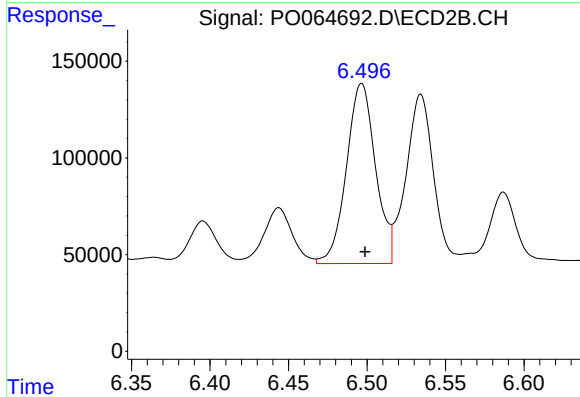
#30 AR-1254-5

R.T.: 7.452 min
Delta R.T.: 0.005 min
Response: 934885
Conc: 444.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
6FDL

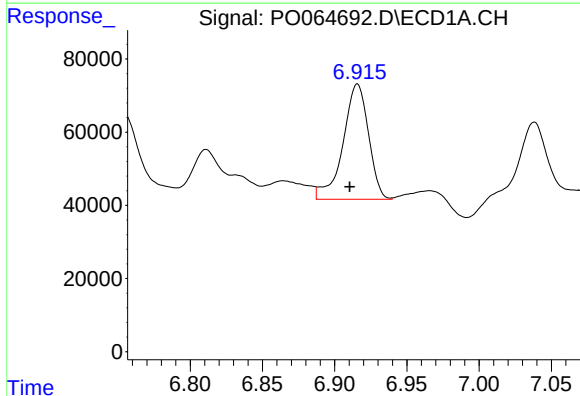
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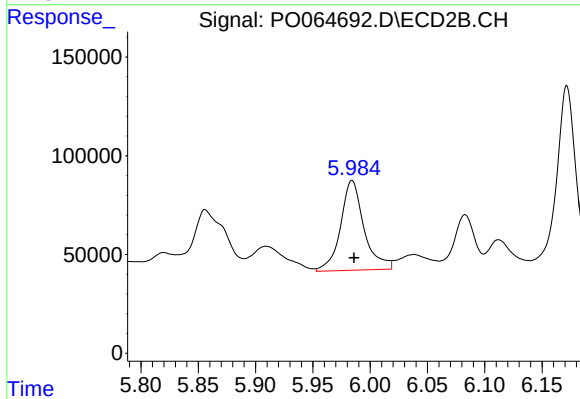
#30 AR-1254-5

R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 1203307
Conc: 403.13 ng/ml



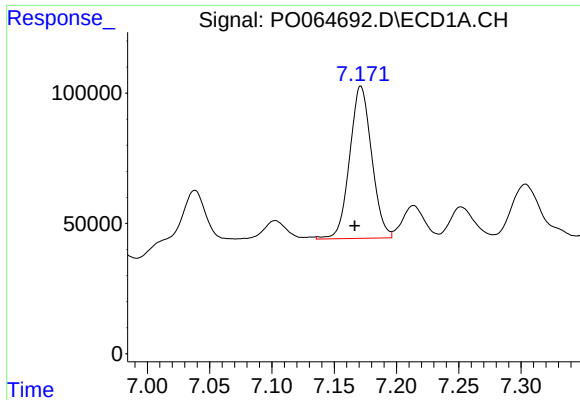
#31 AR-1260-1

R.T.: 6.915 min
Delta R.T.: 0.005 min
Response: 386121
Conc: 251.33 ng/ml m



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.002 min
Response: 649721
Conc: 351.87 ng/ml



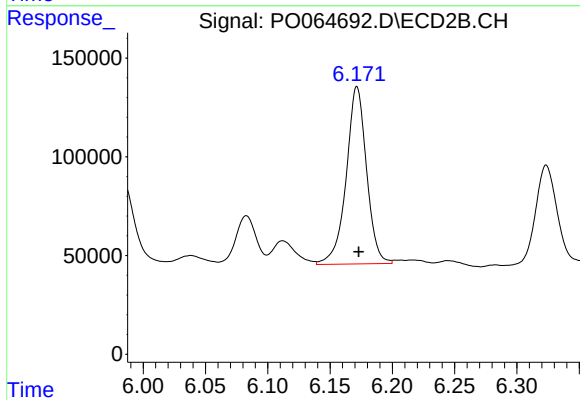
#32 AR-1260-2

R.T.: 7.171 min
Delta R.T.: 0.004 min
Response: 718791
Conc: 364.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
6FDL

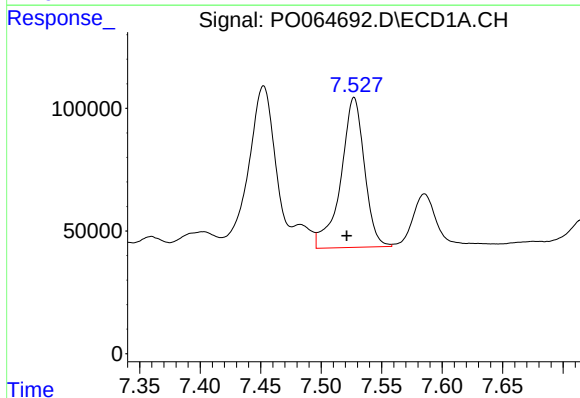
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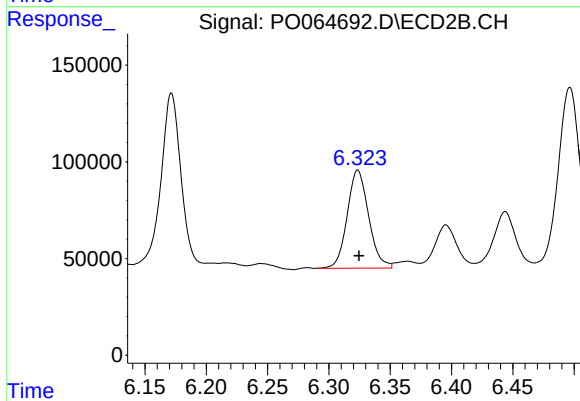
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.002 min
Response: 1022894
Conc: 439.65 ng/ml m



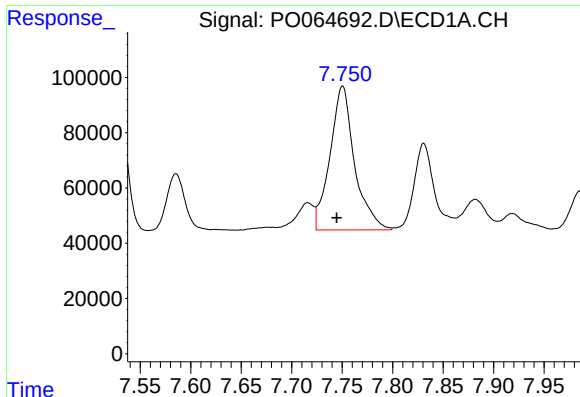
#33 AR-1260-3

R.T.: 7.527 min
Delta R.T.: 0.006 min
Response: 829276
Conc: 551.89 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 615857
Conc: 290.87 ng/ml



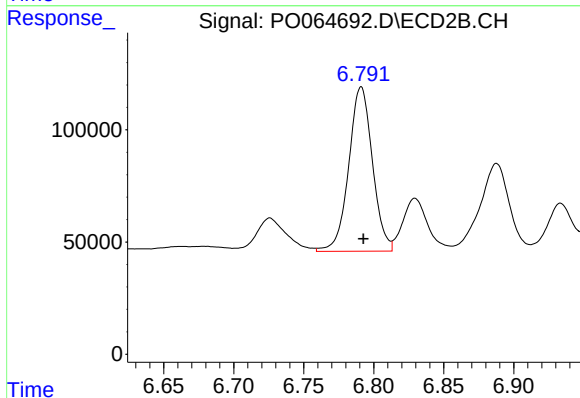
#34 AR-1260-4

R.T.: 7.750 min
Delta R.T.: 0.006 min
Response: 881256
Conc: 477.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
6FDL

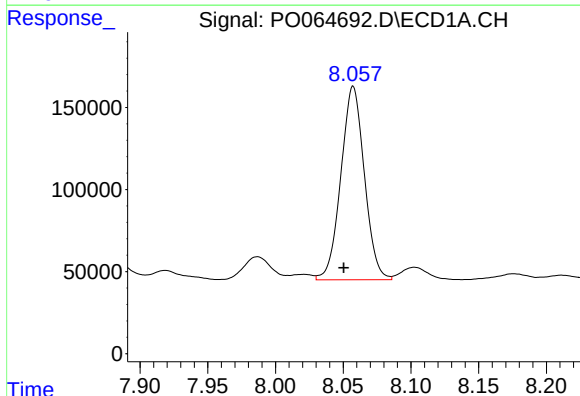
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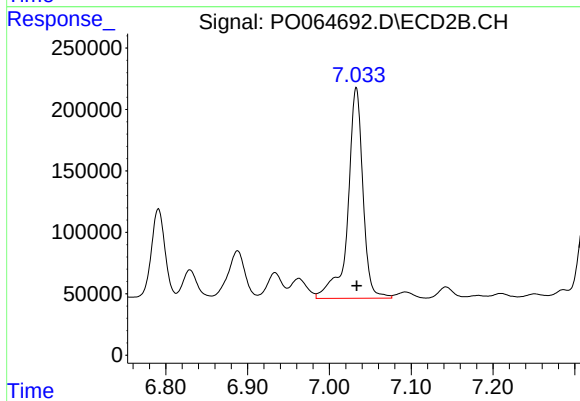
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 864365
Conc: 458.82 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 1423662
Conc: 381.50 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 2201911
Conc: 469.49 ng/ml