

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032922\
 Data File : P0085741.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2022 1:37
 Operator : YP\AJ
 Sample : N2142-01DL 2X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CW-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:16:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 29 06:17:49 2022
 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...	4.460	3.561	1986103	478680	9.956	9.957
2)	SA Decachlor...	10.362	8.579	1554027	967398	11.850	27.204 #
Target Compounds							
16)	L4 AR-1242-1	5.649	4.649	3087282	709351	573.386m	502.550m
17)	L4 AR-1242-2	5.672	4.668	4442689	1168475	547.224m	599.353
18)	L4 AR-1242-3	5.735	4.843	2410749	585460	480.710m	546.830
19)	L4 AR-1242-4	5.835	4.928	1944523	559852	491.624m	516.059
20)	L4 AR-1242-5	6.585	5.452	1931820	783993	433.294	585.987m#
31)	L7 AR-1260-1	7.280	6.138	1115453	480846	139.261	192.569 #
32)	L7 AR-1260-2	7.541	6.328	1527371	461026	162.785	151.524
33)	L7 AR-1260-3	7.906	6.480	1095495	394674	155.268	143.797
34)	L7 AR-1260-4	8.133	6.955	1113701	251928	141.443m	109.906
35)	L7 AR-1260-5	8.467	7.200	1677949	574907	109.223	113.714

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

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Acq On : 30 Mar 2022 1:37
Operator : YP\AJ
Sample : N2142-01DL 2X
Misc :
ALS Vial : 42 Sample Multiplier: 1

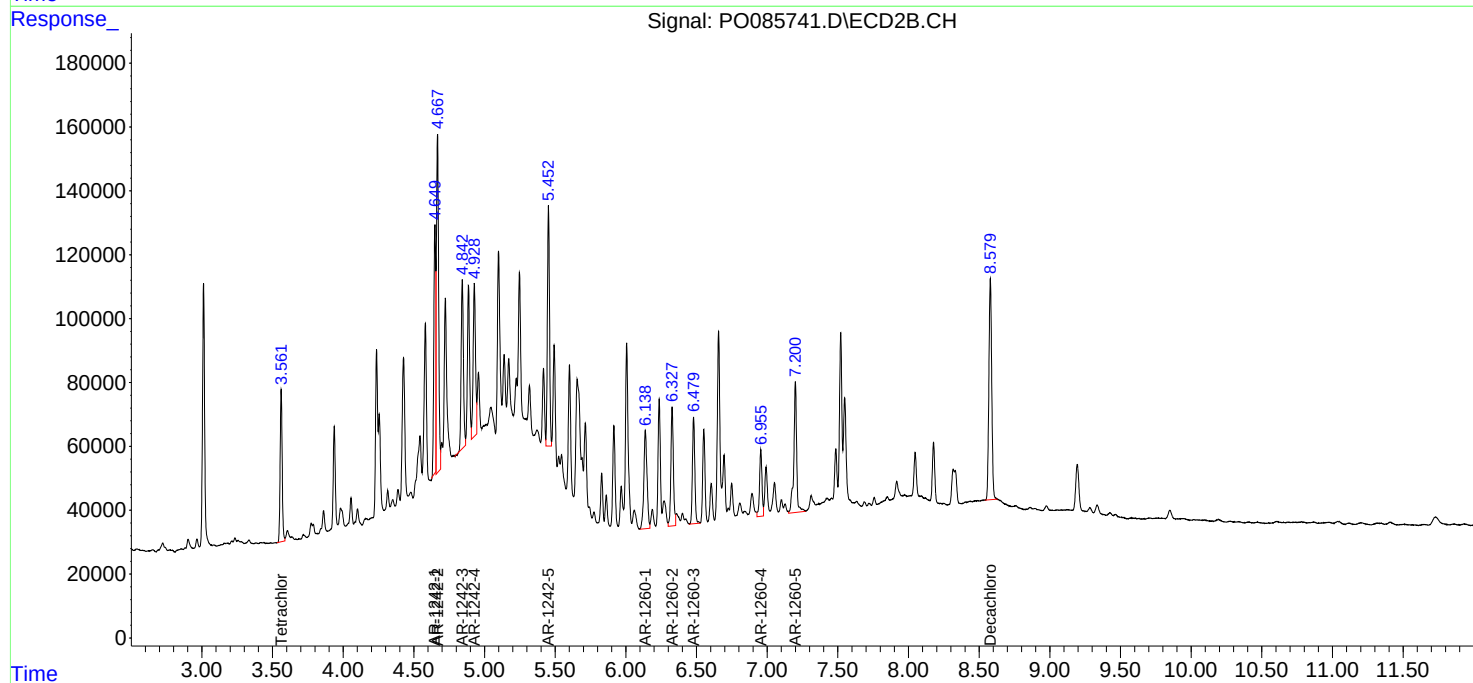
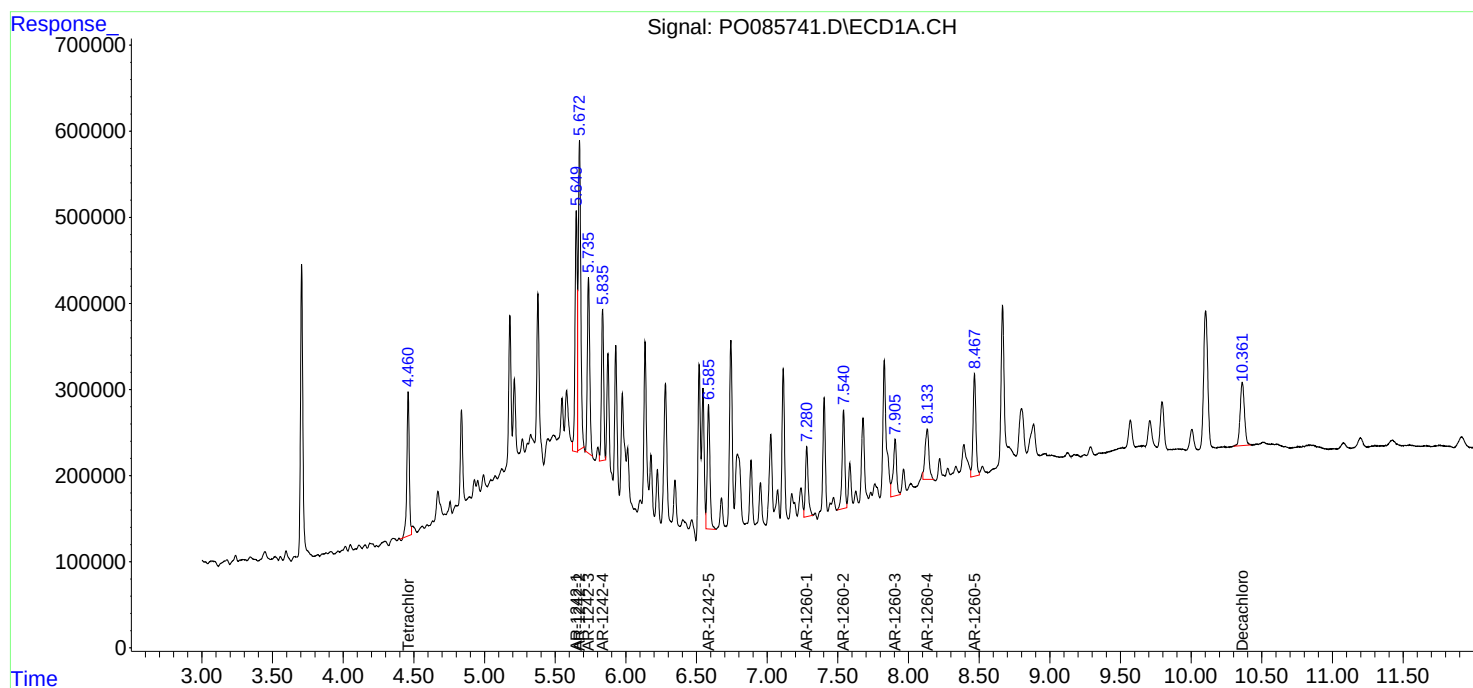
Instrument :
ECD_O
ClientSampleId :
CW-1DL

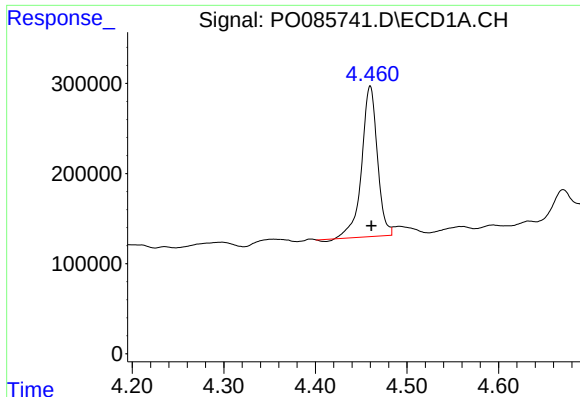
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 06:16:30 2022
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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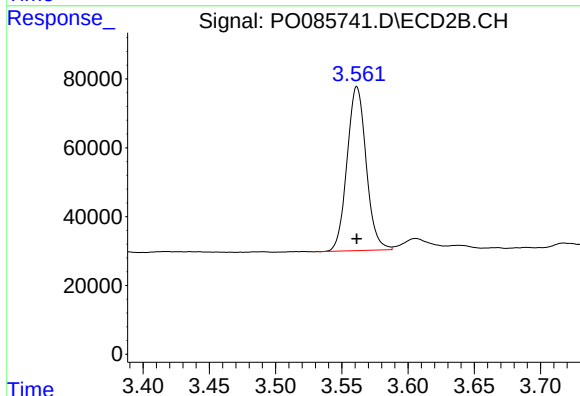
#1 Tetrachloro-m-xylene

R.T.: 4.460 min
Delta R.T.: -0.001 min
Response: 1986103
Conc: 9.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
CW-1DL

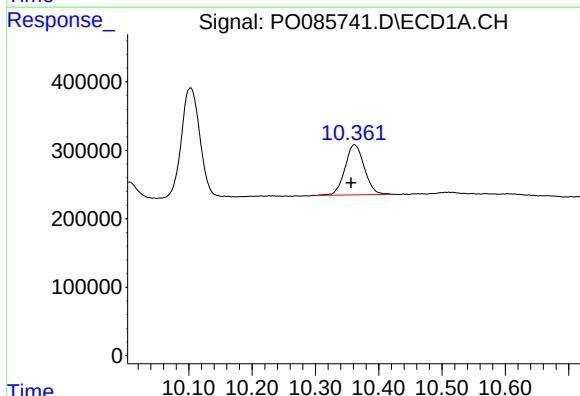
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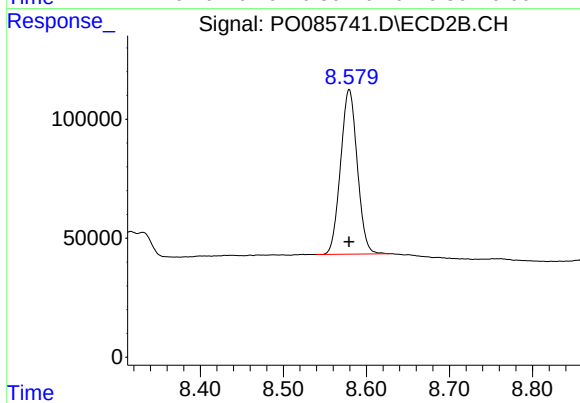
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 478680
Conc: 9.96 ng/ml



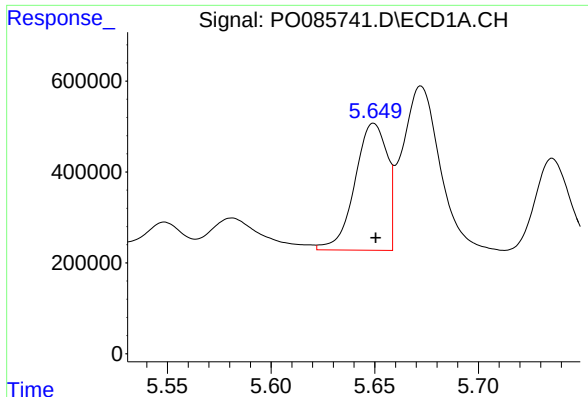
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.005 min
Response: 1554027
Conc: 11.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 967398
Conc: 27.20 ng/ml



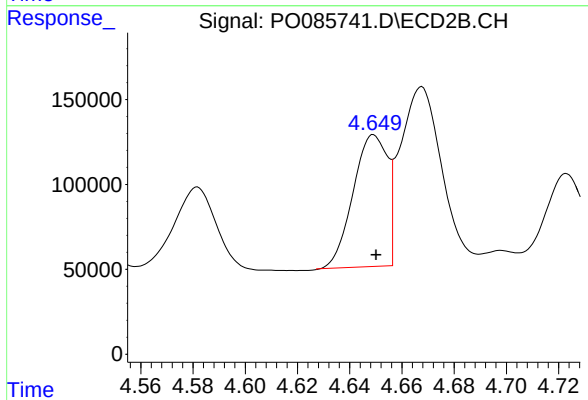
#16 AR-1242-1

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 3087282
Conc: 573.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
CW-1DL

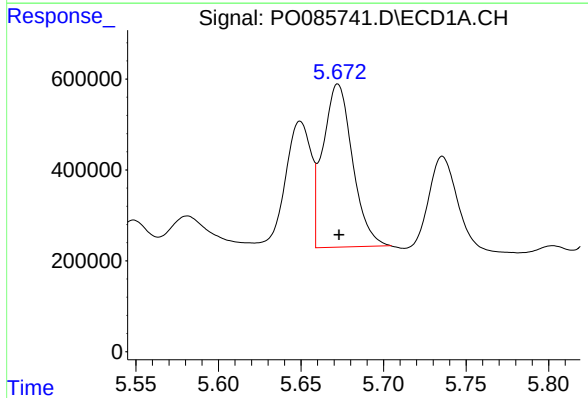
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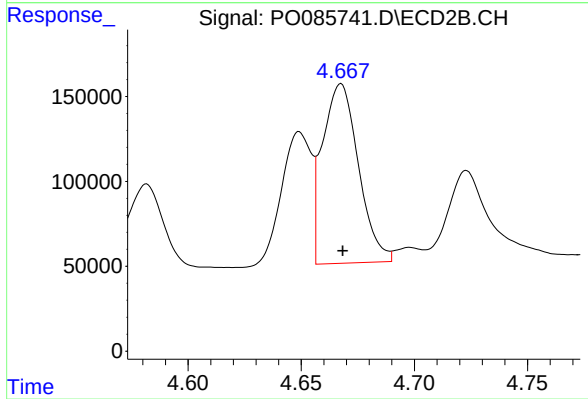
#16 AR-1242-1

R.T.: 4.649 min
Delta R.T.: -0.001 min
Response: 709351
Conc: 502.55 ng/ml m



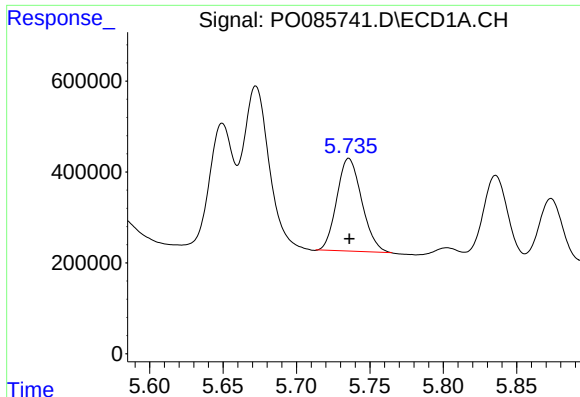
#17 AR-1242-2

R.T.: 5.672 min
Delta R.T.: -0.001 min
Response: 4442689
Conc: 547.22 ng/ml m



#17 AR-1242-2

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 1168475
Conc: 599.35 ng/ml



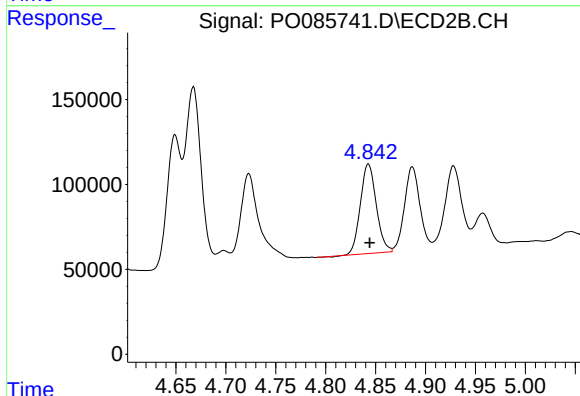
#18 AR-1242-3

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 2410749
Conc: 480.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CW-1DL

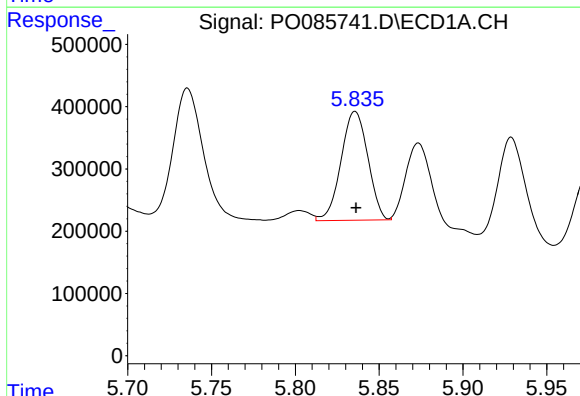
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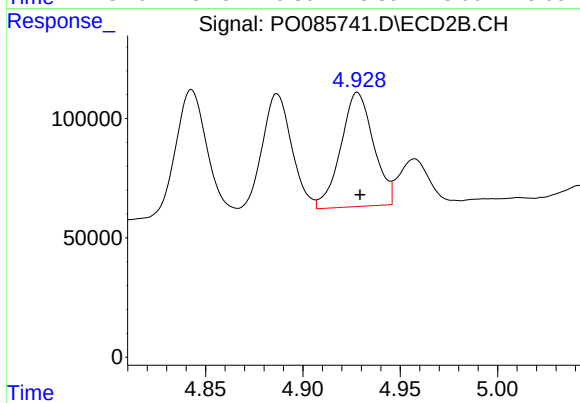
#18 AR-1242-3

R.T.: 4.843 min
Delta R.T.: -0.001 min
Response: 585460
Conc: 546.83 ng/ml



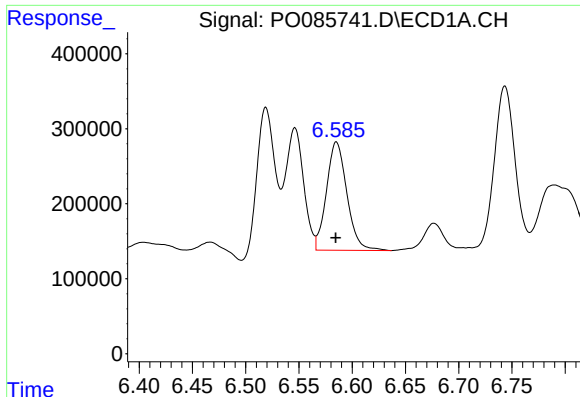
#19 AR-1242-4

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1944523
Conc: 491.62 ng/ml m



#19 AR-1242-4

R.T.: 4.928 min
Delta R.T.: -0.001 min
Response: 559852
Conc: 516.06 ng/ml



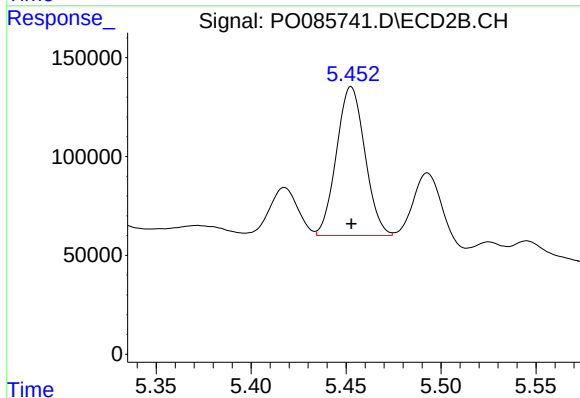
#20 AR-1242-5

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 1931820
Conc: 433.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
CW-1DL

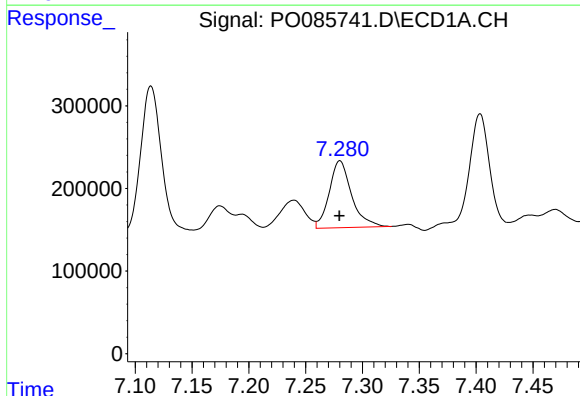
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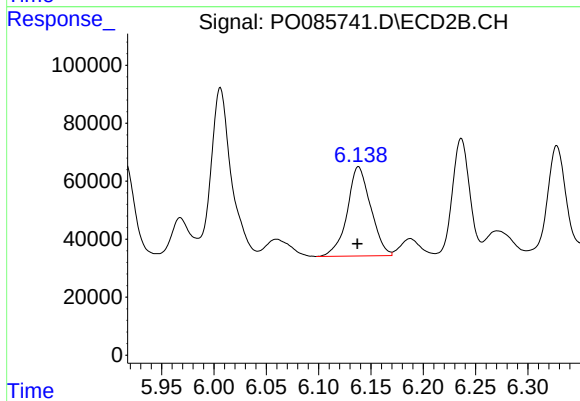
#20 AR-1242-5

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 783993
Conc: 585.99 ng/ml m



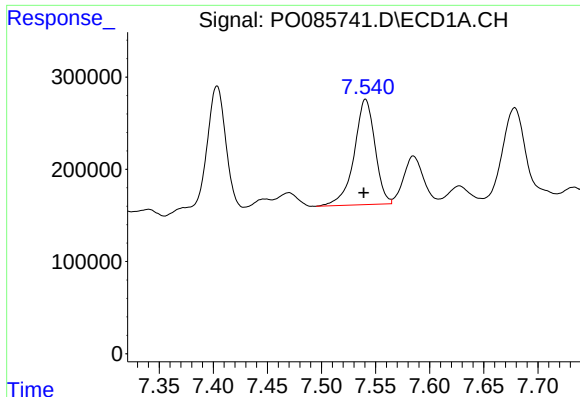
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 1115453
Conc: 139.26 ng/ml



#31 AR-1260-1

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 480846
Conc: 192.57 ng/ml



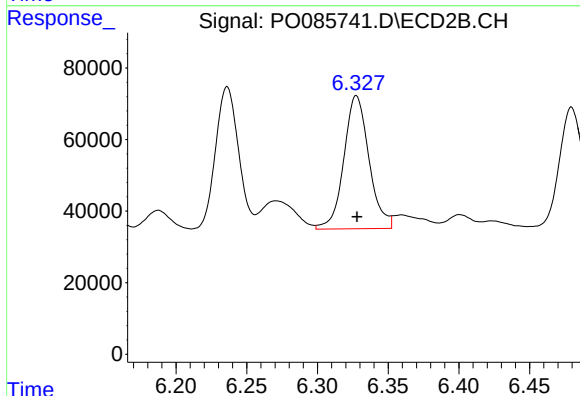
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: 0.002 min
Response: 1527371
Conc: 162.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
CW-1DL

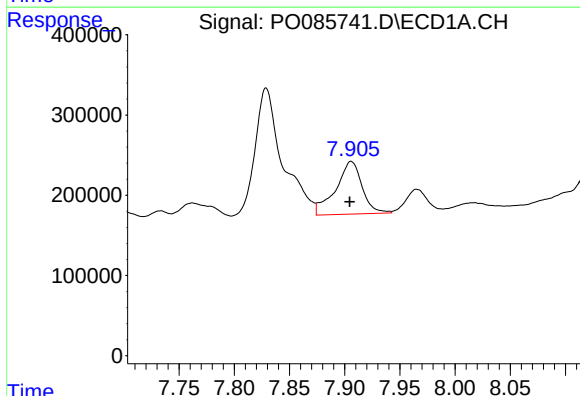
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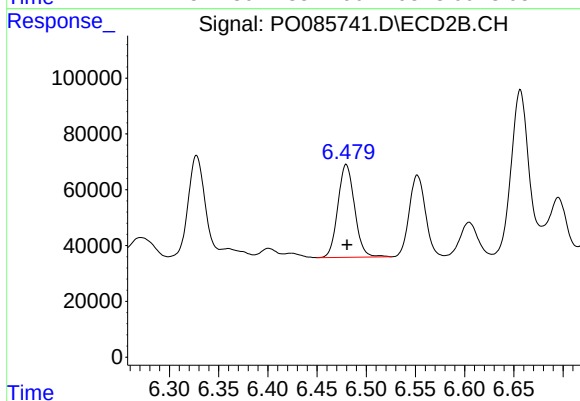
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 461026
Conc: 151.52 ng/ml



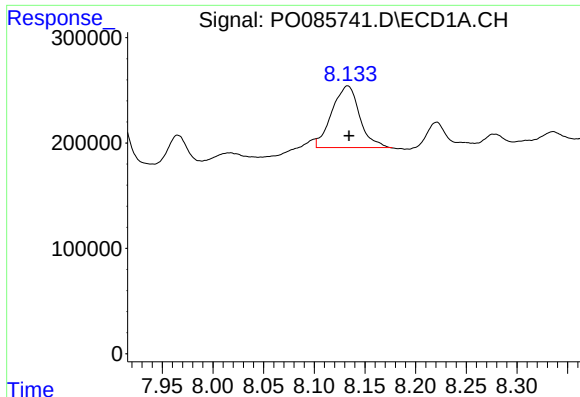
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: 0.001 min
Response: 1095495
Conc: 155.27 ng/ml



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 394674
Conc: 143.80 ng/ml



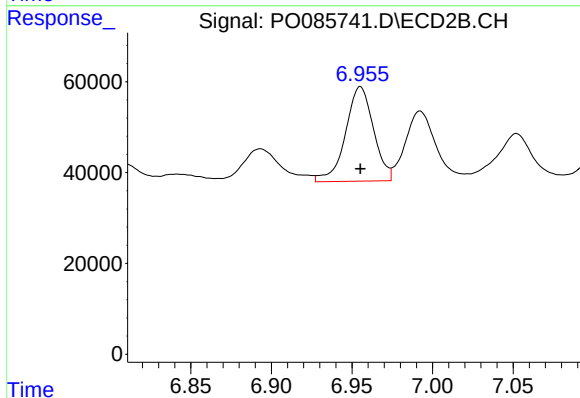
#34 AR-1260-4

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 1113701
Conc: 141.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
CW-1DL

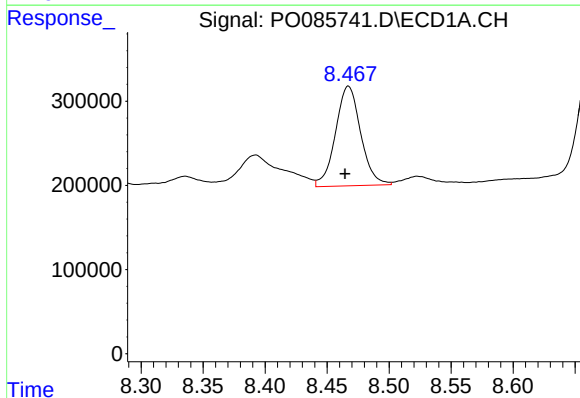
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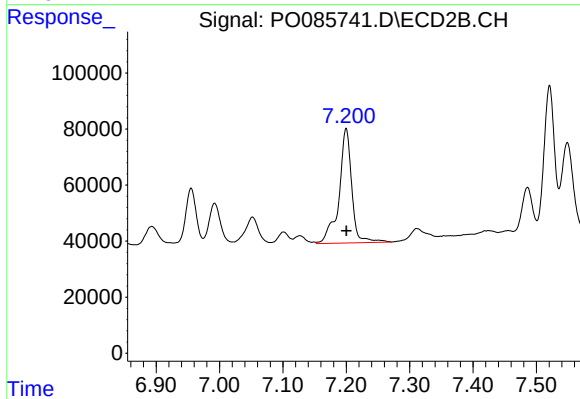
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 251928
Conc: 109.91 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: 0.003 min
Response: 1677949
Conc: 109.22 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 574907
Conc: 113.71 ng/ml