

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011022\
 Data File : P0084108.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jan 2022 15:54
 Operator : AJ\MA
 Sample : N1054-05MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20211303-CAPE-5-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/13/2022
 Supervised By :mohammad ahmed 01/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 02:43:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 10 11:26:21 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...	5.045	4.036	2175578	426335	22.033	20.849
2) SA Decachlor...	11.247	9.444	1097963	313632	16.506	16.056
Target Compounds						
3) L1 AR-1016-1	6.368	5.320	1726647	425939	496.963m	521.305
4) L1 AR-1016-2	6.393	5.340	2406673	576190	484.491m	530.513
5) L1 AR-1016-3	6.461	5.536	1513021	328666	468.849m	555.904
6) L1 AR-1016-4	6.567	5.589	1286632	262599	498.534m	544.585
7) L1 AR-1016-5	6.888	5.821	1265117	328446	504.795	543.427m
31) L7 AR-1260-1	8.081	6.937	2071728	593881	503.638	544.876
32) L7 AR-1260-2	8.349	7.136	2258988	696971	477.244	529.599
33) L7 AR-1260-3	8.723	7.294	1419797	668061	403.715	509.795 #
34) L7 AR-1260-4	8.957	7.784	1811956	473933	460.160	464.319
35) L7 AR-1260-5	9.298	8.034	3058277	1099343	418.191	456.652

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011022\
Data File : PO084108.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jan 2022 15:54
Operator : AJ\MA
Sample : N1054-05MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

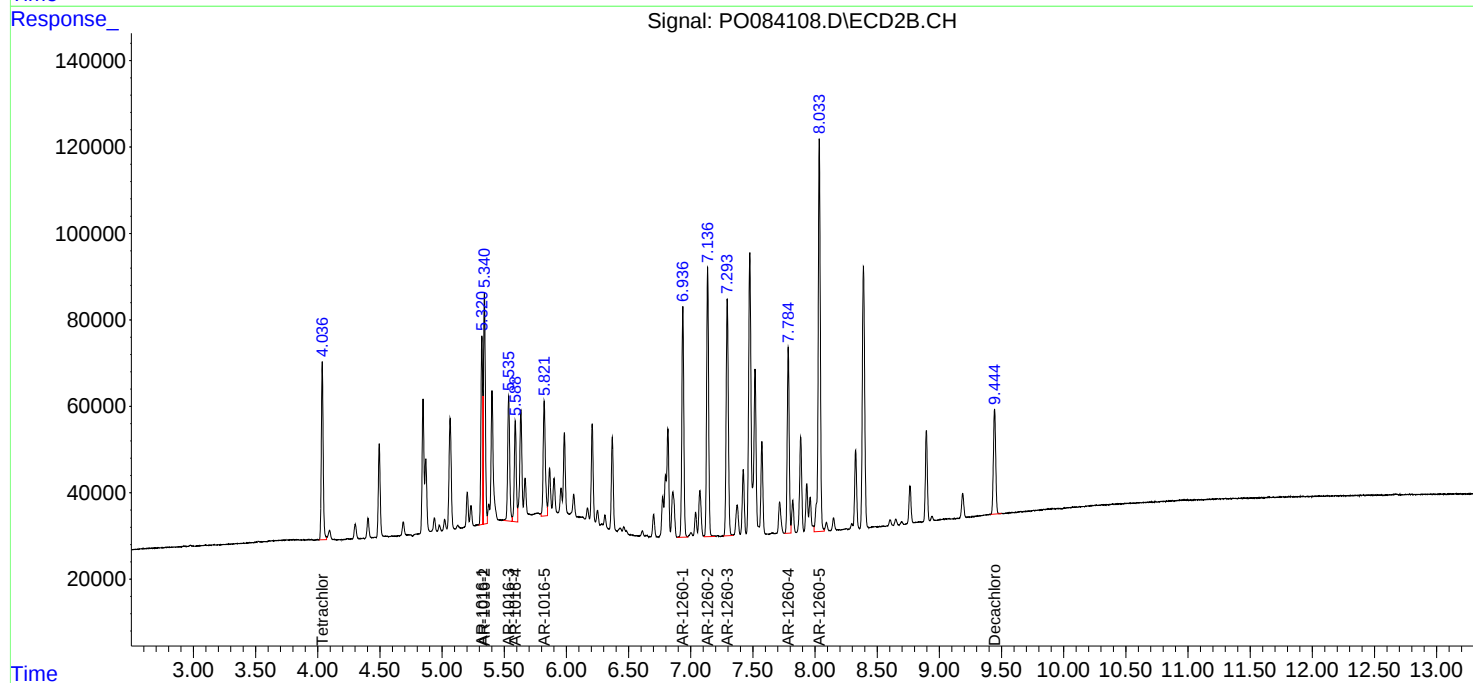
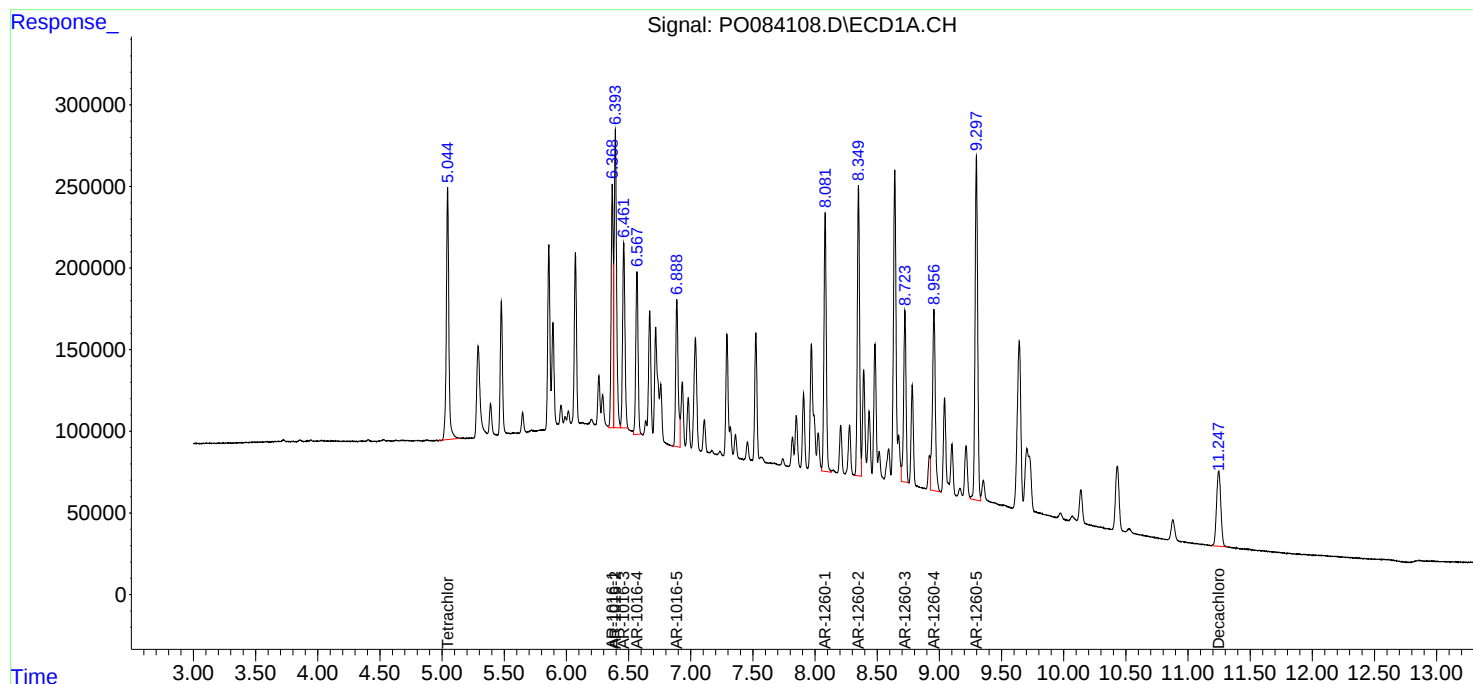
Instrument :
ECD_O
ClientSampleId :
20211303-CAPE-5-COMPMS

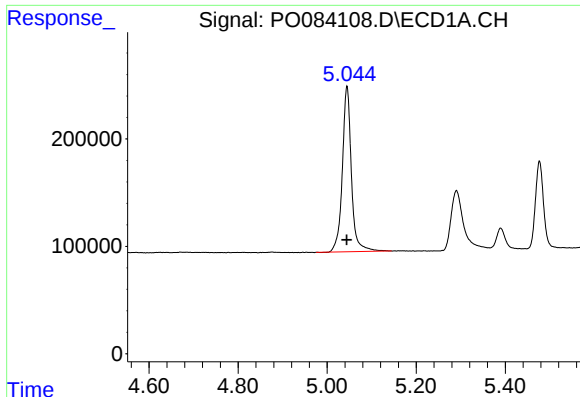
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 02:43:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 10 11:26:21 2022
Response via : Initial Calibration
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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





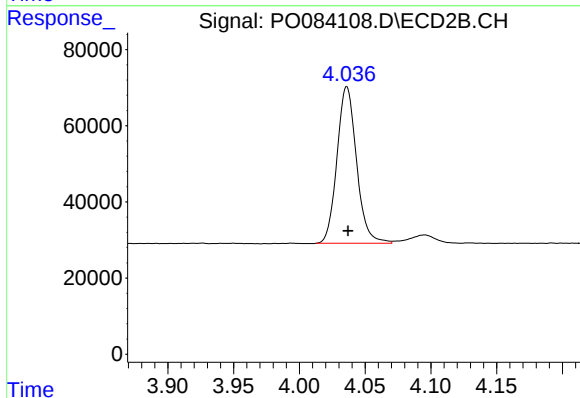
#1 Tetrachloro-m-xylene

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 2175578
Conc: 22.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
20211303-CAPE-5-COMPMS

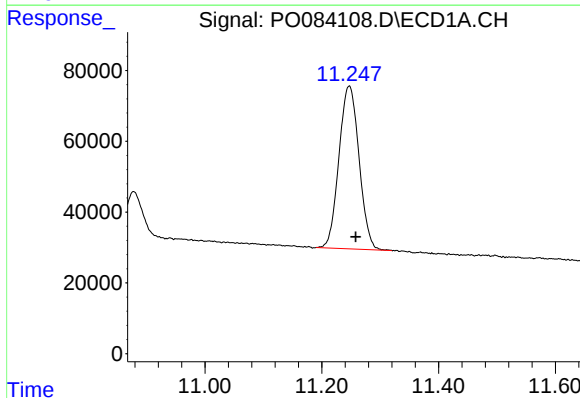
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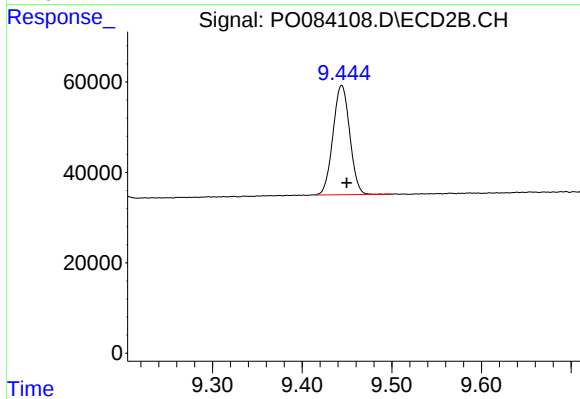
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 426335
Conc: 20.85 ng/ml



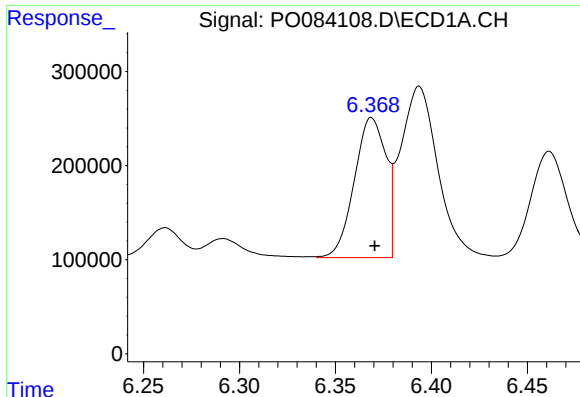
#2 Decachlorobiphenyl

R.T.: 11.247 min
Delta R.T.: -0.011 min
Response: 1097963
Conc: 16.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.444 min
Delta R.T.: -0.006 min
Response: 313632
Conc: 16.06 ng/ml



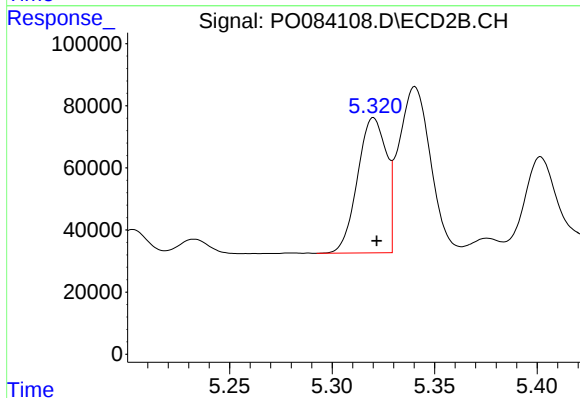
#3 AR-1016-1

R.T.: 6.368 min
Delta R.T.: -0.002 min
Response: 1726647
Conc: 496.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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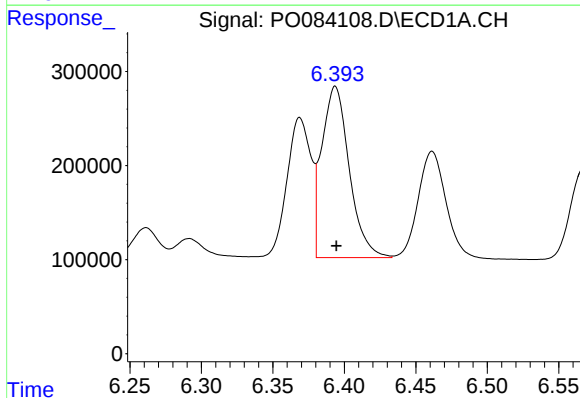
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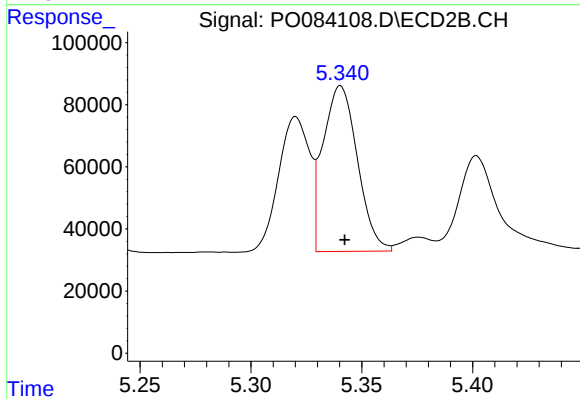
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: -0.002 min
Response: 425939
Conc: 521.30 ng/ml



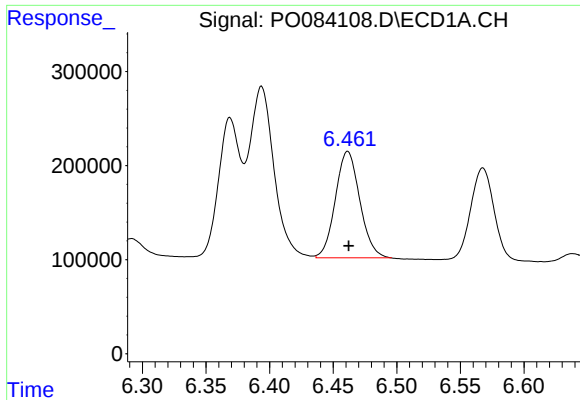
#4 AR-1016-2

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 2406673
Conc: 484.49 ng/ml m



#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 576190
Conc: 530.51 ng/ml



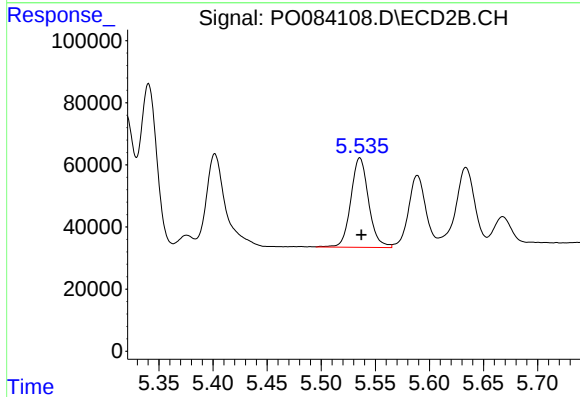
#5 AR-1016-3

R.T.: 6.461 min
Delta R.T.: -0.001 min
Response: 1513021
Conc: 468.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
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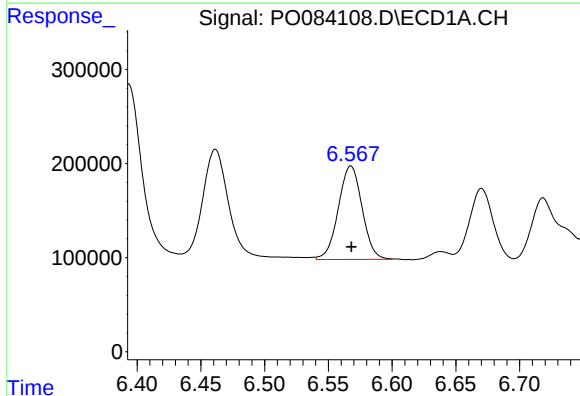
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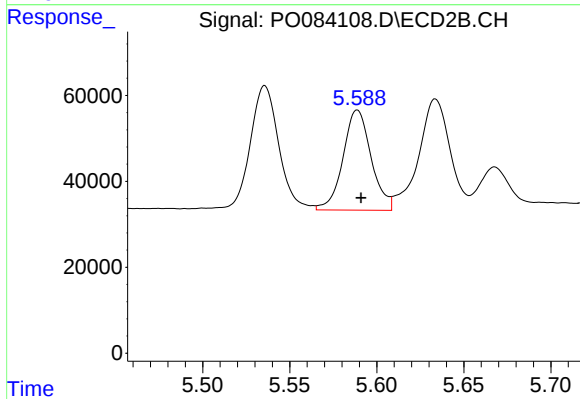
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 328666
Conc: 555.90 ng/ml



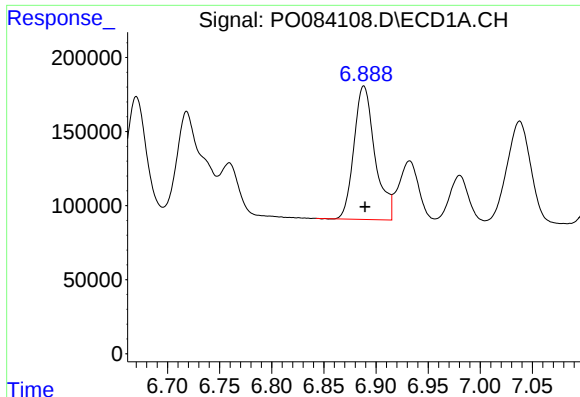
#6 AR-1016-4

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 1286632
Conc: 498.53 ng/ml m



#6 AR-1016-4

R.T.: 5.589 min
Delta R.T.: -0.002 min
Response: 262599
Conc: 544.59 ng/ml



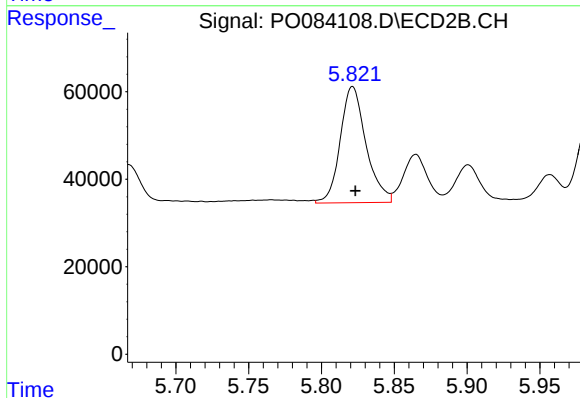
#7 AR-1016-5

R.T.: 6.888 min
Delta R.T.: -0.001 min
Response: 1265117
Conc: 504.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
20211303-CAPE-5-COMPMS

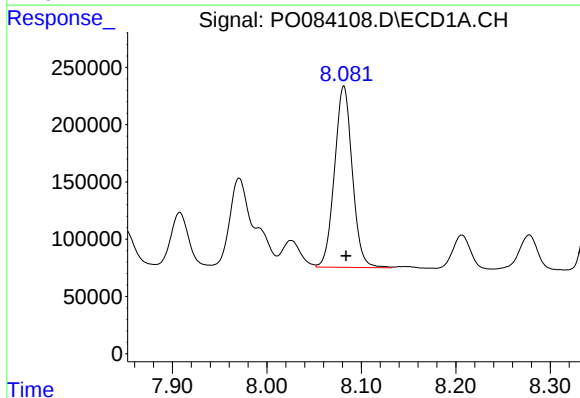
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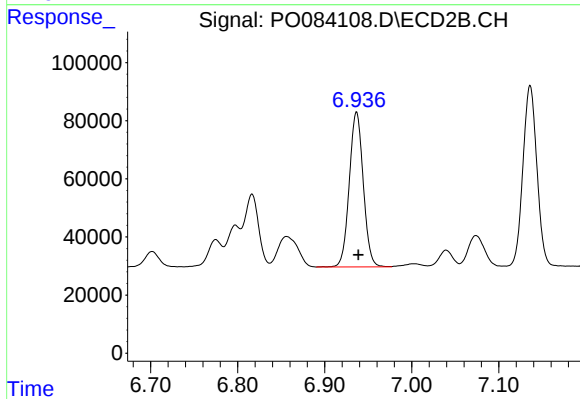
#7 AR-1016-5

R.T.: 5.821 min
Delta R.T.: -0.002 min
Response: 328446
Conc: 543.43 ng/ml m



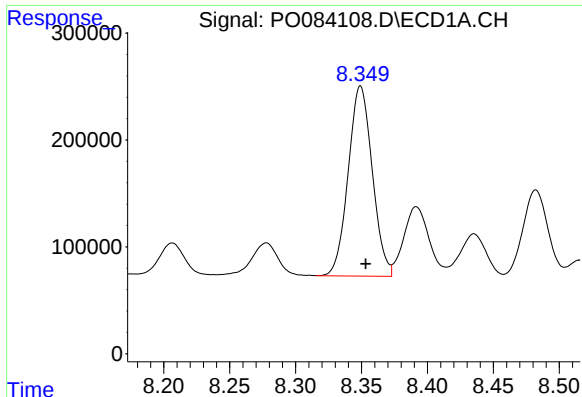
#31 AR-1260-1

R.T.: 8.081 min
Delta R.T.: -0.002 min
Response: 2071728
Conc: 503.64 ng/ml



#31 AR-1260-1

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 593881
Conc: 544.88 ng/ml



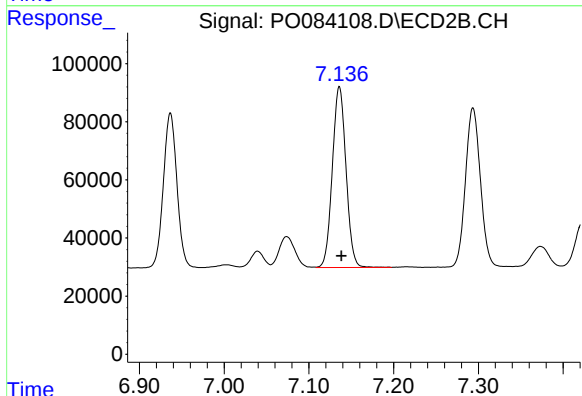
#32 AR-1260-2

R.T.: 8.349 min
Delta R.T.: -0.004 min
Response: 2258988
Conc: 477.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
20211303-CAPE-5-COMPMS

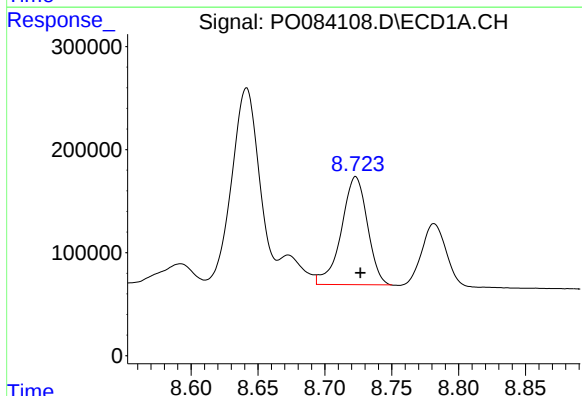
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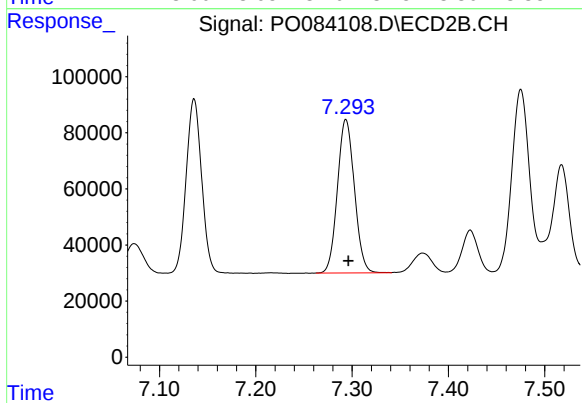
#32 AR-1260-2

R.T.: 7.136 min
Delta R.T.: -0.002 min
Response: 696971
Conc: 529.60 ng/ml



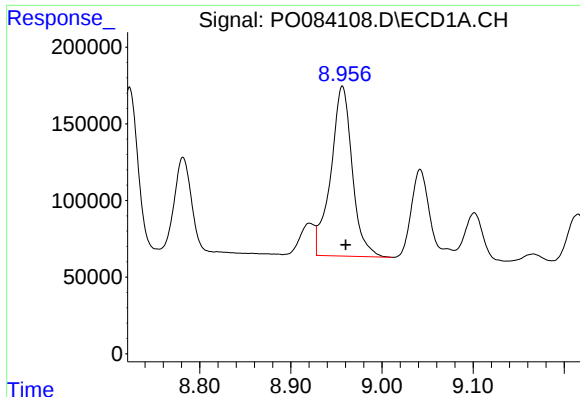
#33 AR-1260-3

R.T.: 8.723 min
Delta R.T.: -0.003 min
Response: 1419797
Conc: 403.72 ng/ml



#33 AR-1260-3

R.T.: 7.294 min
Delta R.T.: -0.002 min
Response: 668061
Conc: 509.79 ng/ml



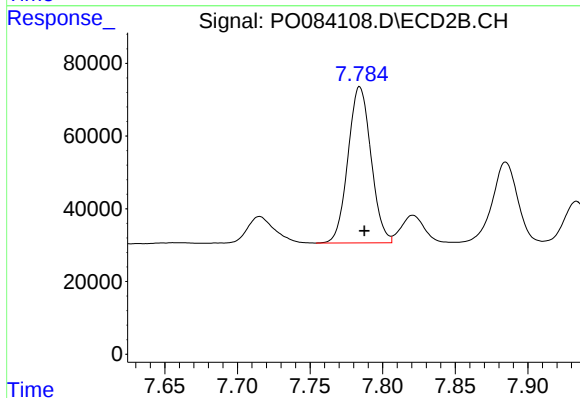
#34 AR-1260-4

R.T.: 8.957 min
Delta R.T.: -0.004 min
Response: 1811956
Conc: 460.16 ng/ml

Instrument :
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ClientSampleId :
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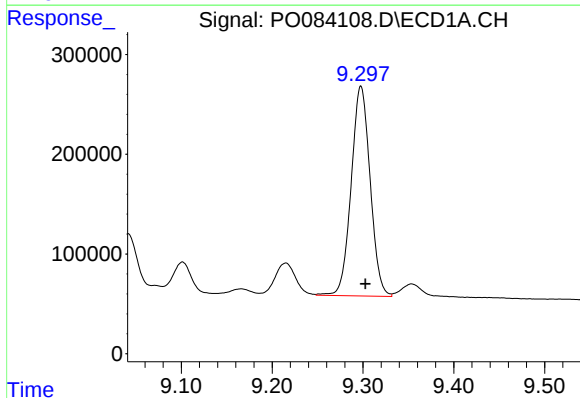
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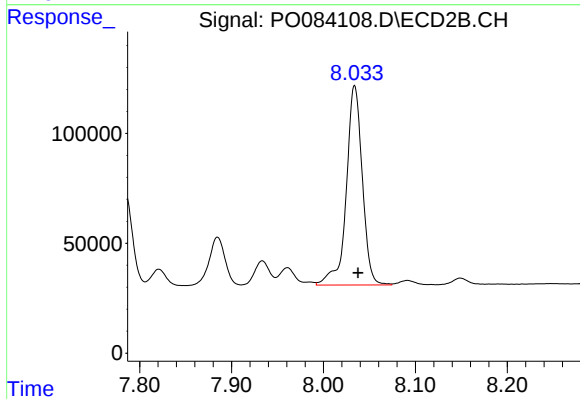
#34 AR-1260-4

R.T.: 7.784 min
Delta R.T.: -0.003 min
Response: 473933
Conc: 464.32 ng/ml



#35 AR-1260-5

R.T.: 9.298 min
Delta R.T.: -0.005 min
Response: 3058277
Conc: 418.19 ng/ml



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.004 min
Response: 1099343
Conc: 456.65 ng/ml