

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111121\
 Data File : PO082757.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2021 13:12
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/12/2021
 Supervised By :mohammad ahmed 11/12/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 03:33:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 2021
 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...	4.964	3.960	4635301	1607756	52.957	51.952
2)	SA Decachlor...	11.061	9.272	2879543	1301501	45.597	45.203
Target Compounds							
3)	L1 AR-1016-1	6.297	5.218	1475989	687932	508.857	512.754
4)	L1 AR-1016-2	6.321	5.238	2098089	945628	508.355	513.540
5)	L1 AR-1016-3	6.387	5.429	1301084	519173	508.072	520.788
6)	L1 AR-1016-4	6.495	5.482	1073605	434854	520.094	533.117
7)	L1 AR-1016-5	6.813	5.710	1062134	503143	520.857	493.556
31)	L7 AR-1260-1	7.996	6.810	1413592	880615	445.157	485.447
32)	L7 AR-1260-2	8.264	7.009	1675090	1121327	445.627	468.557
33)	L7 AR-1260-3	8.631	7.163	1268987	930894	448.076	437.738
34)	L7 AR-1260-4	8.864	7.647	1444377	793608	433.302	475.799m
35)	L7 AR-1260-5	9.196	7.896	2870560	1951175	457.473	468.587m

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

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Acq On : 11 Nov 2021 13:12
Operator : AJ\MA
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Misc :
ALS Vial : 3 Sample Multiplier: 1

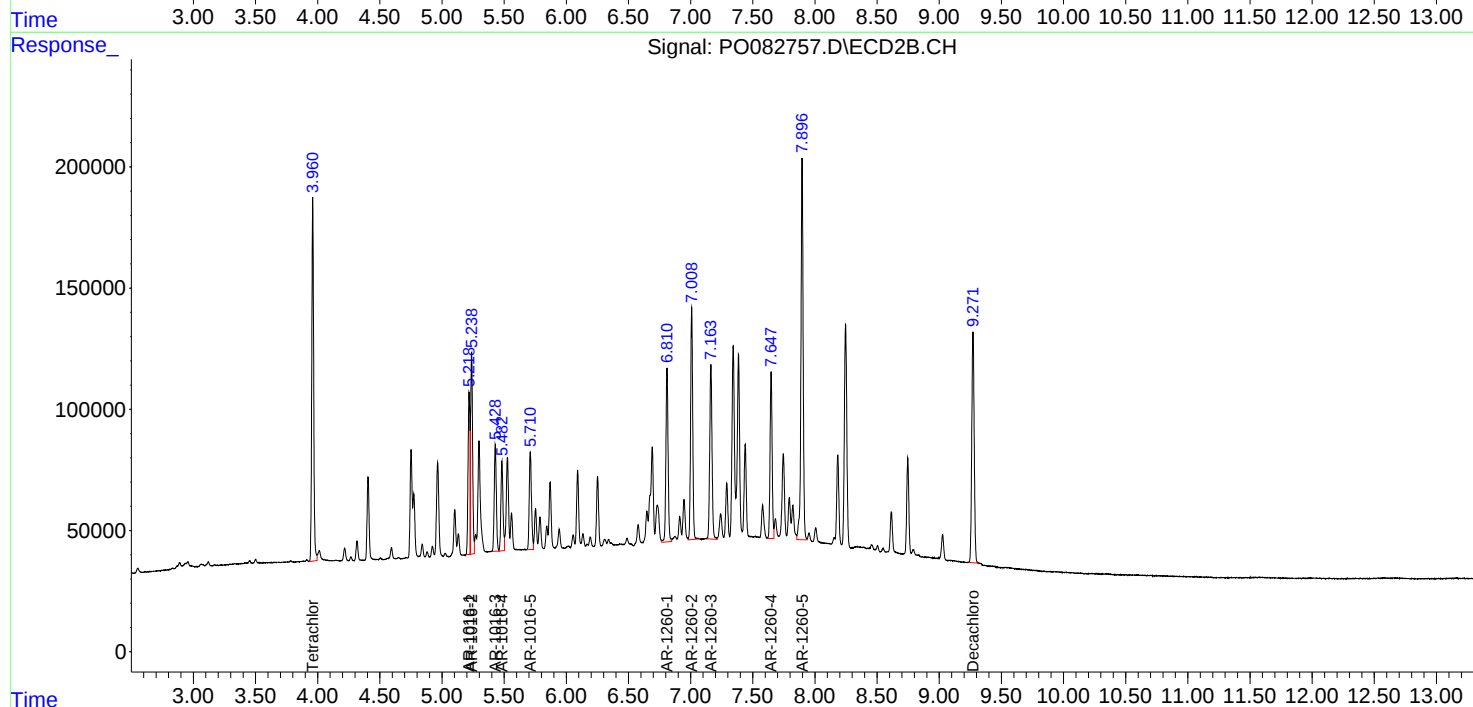
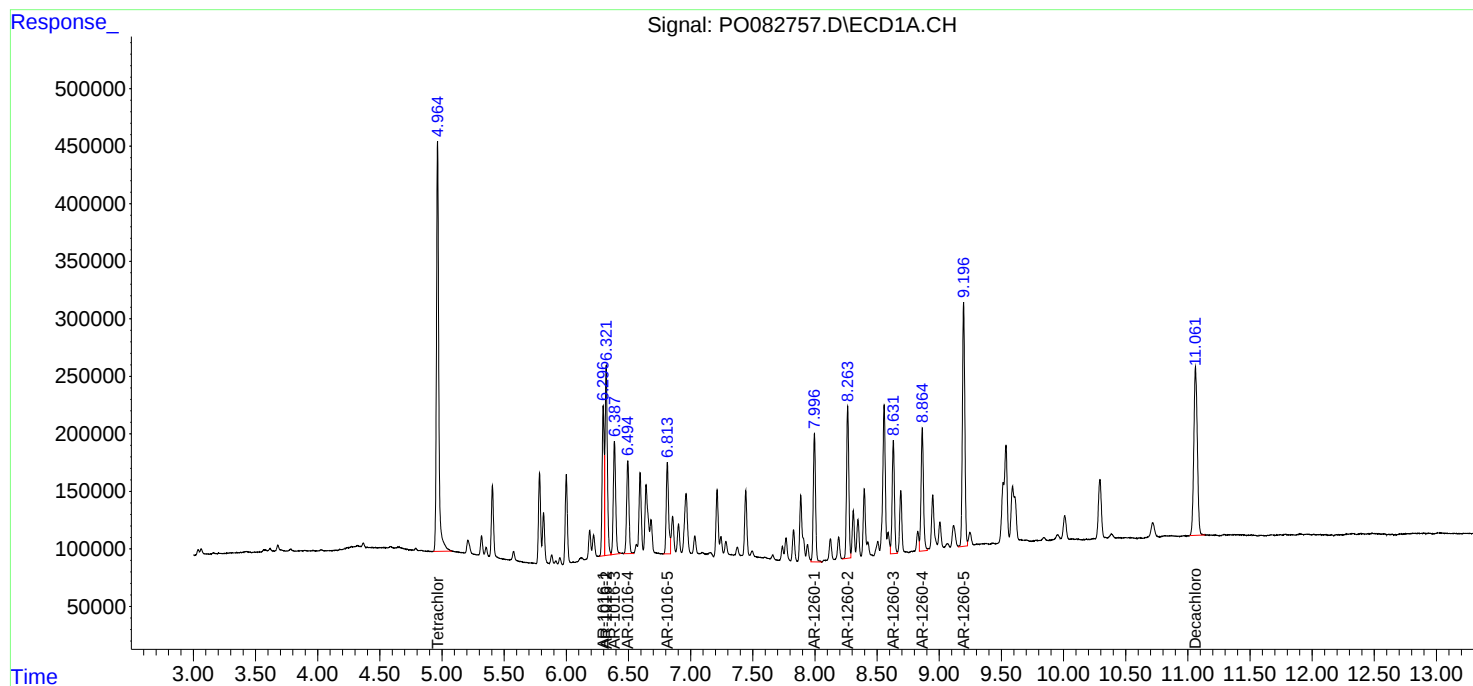
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

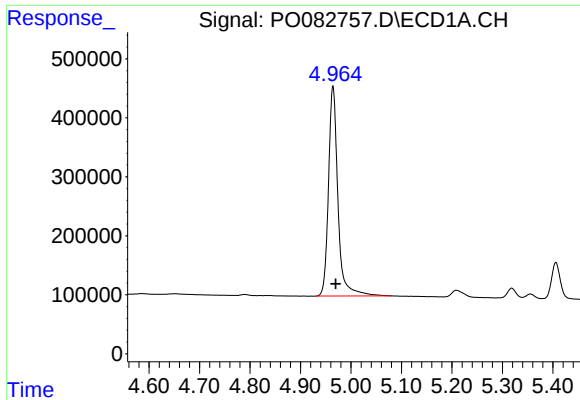
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Integration File signal 1: autoint1.e
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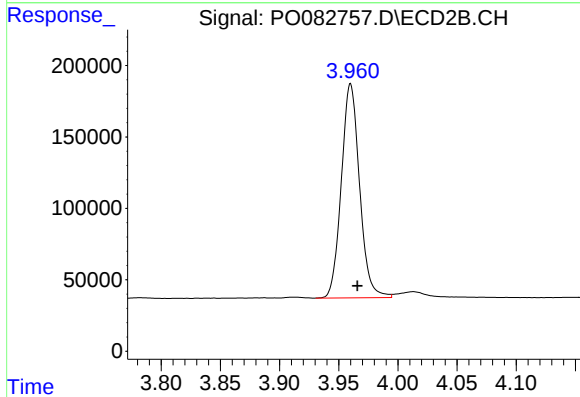
#1 Tetrachloro-m-xylene

R.T.: 4.964 min
Delta R.T.: -0.006 min
Response: 4635301
Conc: 52.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

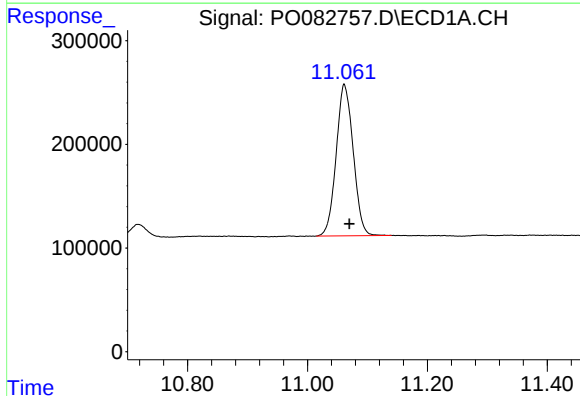
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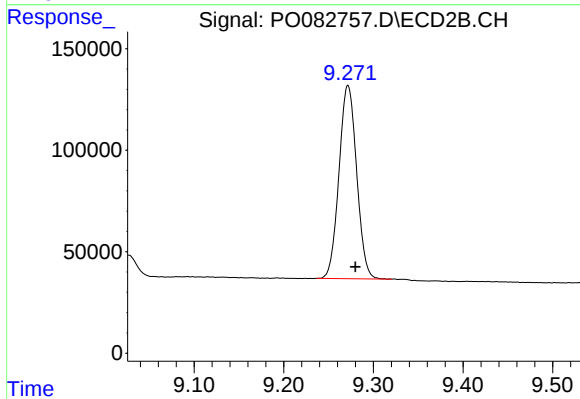
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.006 min
Response: 1607756
Conc: 51.95 ng/ml



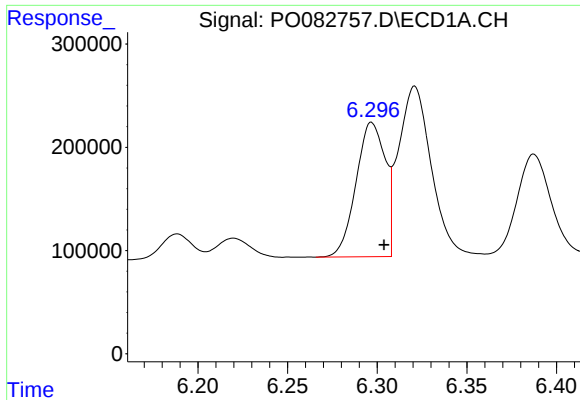
#2 Decachlorobiphenyl

R.T.: 11.061 min
Delta R.T.: -0.009 min
Response: 2879543
Conc: 45.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: -0.008 min
Response: 1301501
Conc: 45.20 ng/ml



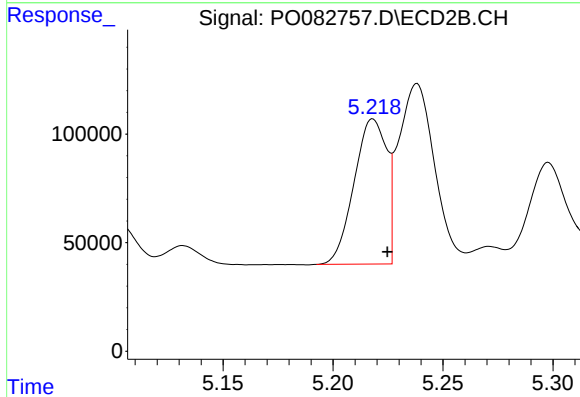
#3 AR-1016-1

R.T.: 6.297 min
Delta R.T.: -0.007 min
Response: 1475989
Conc: 508.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

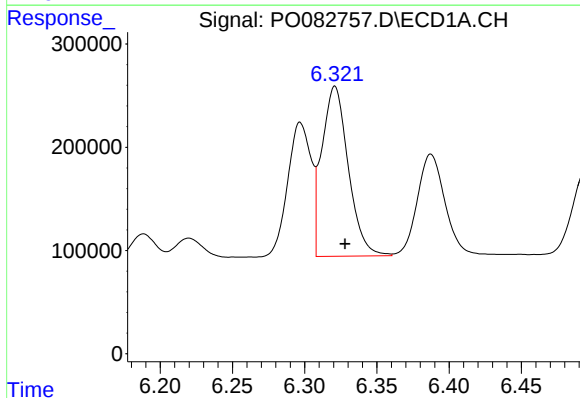
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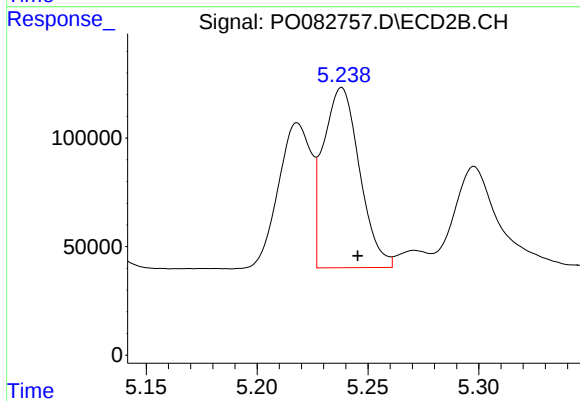
#3 AR-1016-1

R.T.: 5.218 min
Delta R.T.: -0.007 min
Response: 687932
Conc: 512.75 ng/ml



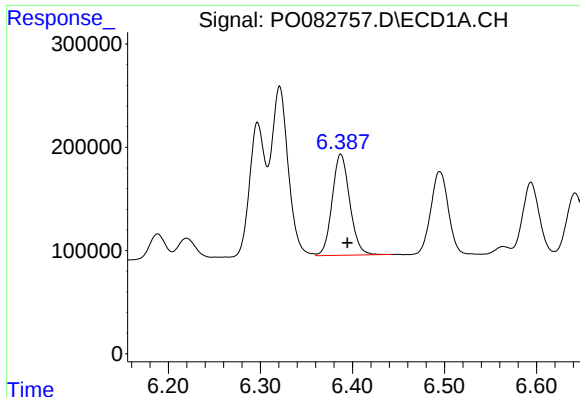
#4 AR-1016-2

R.T.: 6.321 min
Delta R.T.: -0.007 min
Response: 2098089
Conc: 508.35 ng/ml



#4 AR-1016-2

R.T.: 5.238 min
Delta R.T.: -0.007 min
Response: 945628
Conc: 513.54 ng/ml



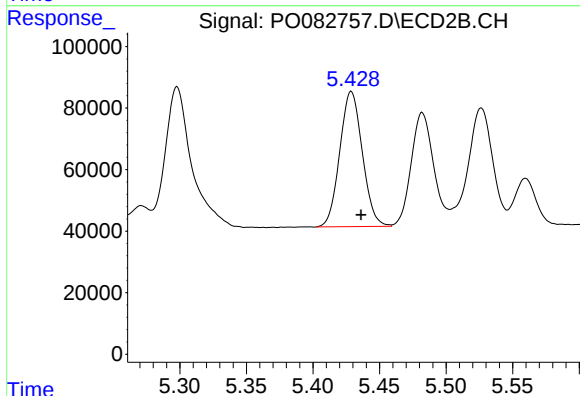
#5 AR-1016-3

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 1301084
Conc: 508.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

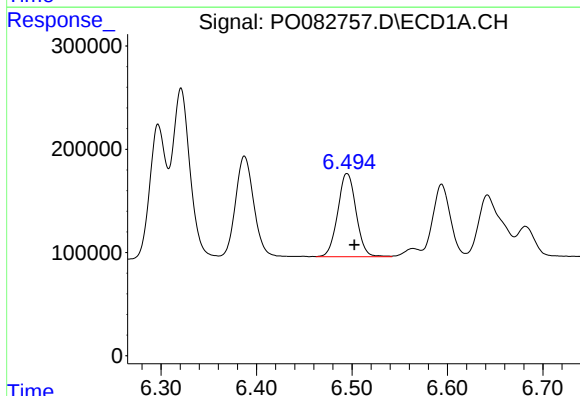
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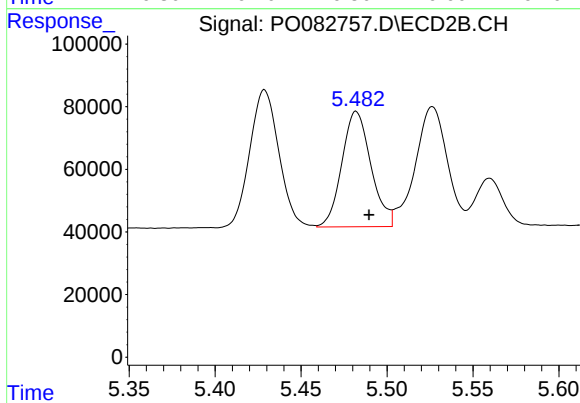
#5 AR-1016-3

R.T.: 5.429 min
Delta R.T.: -0.007 min
Response: 519173
Conc: 520.79 ng/ml



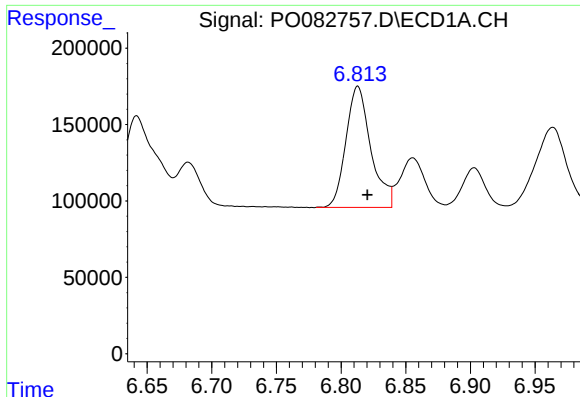
#6 AR-1016-4

R.T.: 6.495 min
Delta R.T.: -0.008 min
Response: 1073605
Conc: 520.09 ng/ml



#6 AR-1016-4

R.T.: 5.482 min
Delta R.T.: -0.008 min
Response: 434854
Conc: 533.12 ng/ml



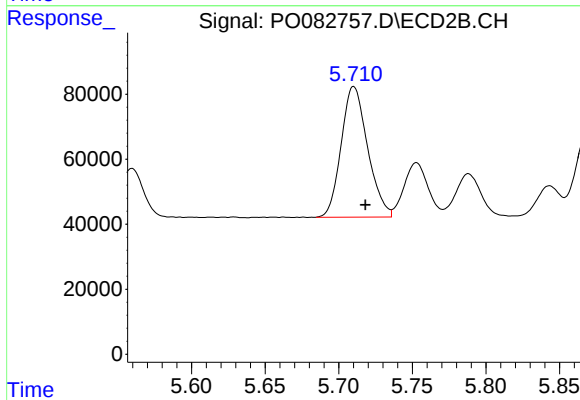
#7 AR-1016-5

R.T.: 6.813 min
Delta R.T.: -0.007 min
Response: 1062134
Conc: 520.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

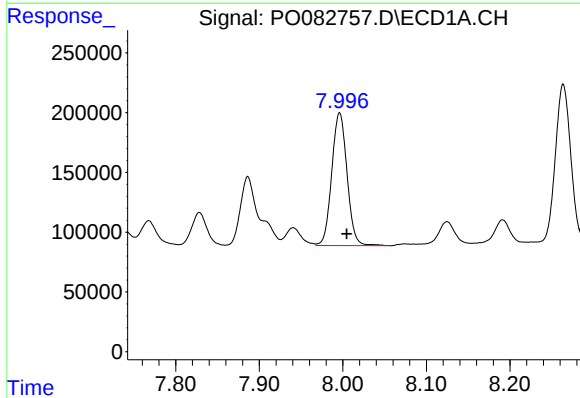
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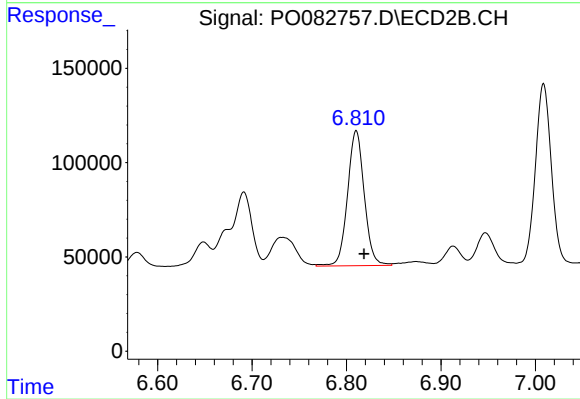
#7 AR-1016-5

R.T.: 5.710 min
Delta R.T.: -0.008 min
Response: 503143
Conc: 493.56 ng/ml



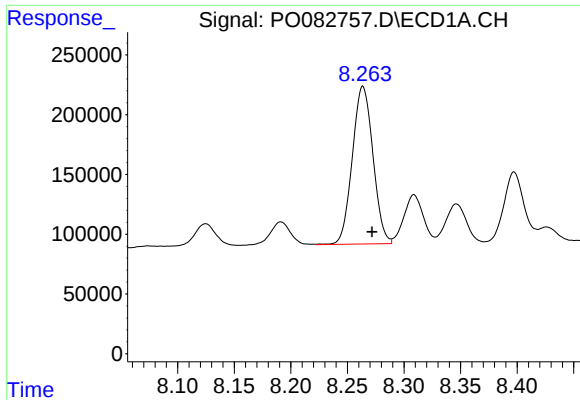
#31 AR-1260-1

R.T.: 7.996 min
Delta R.T.: -0.008 min
Response: 1413592
Conc: 445.16 ng/ml



#31 AR-1260-1

R.T.: 6.810 min
Delta R.T.: -0.008 min
Response: 880615
Conc: 485.45 ng/ml



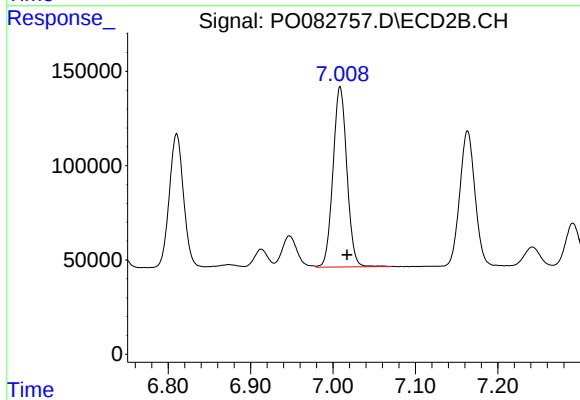
#32 AR-1260-2

R.T.: 8.264 min
Delta R.T.: -0.008 min
Response: 1675090
Conc: 445.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

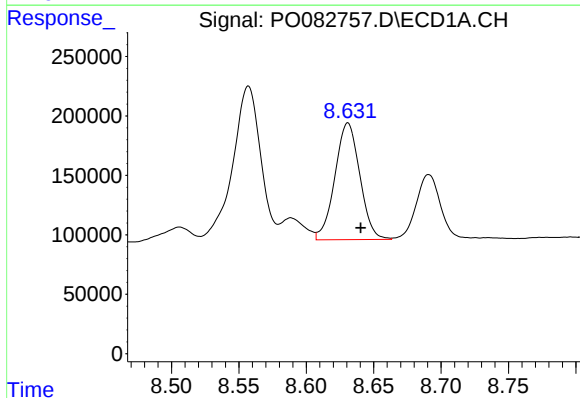
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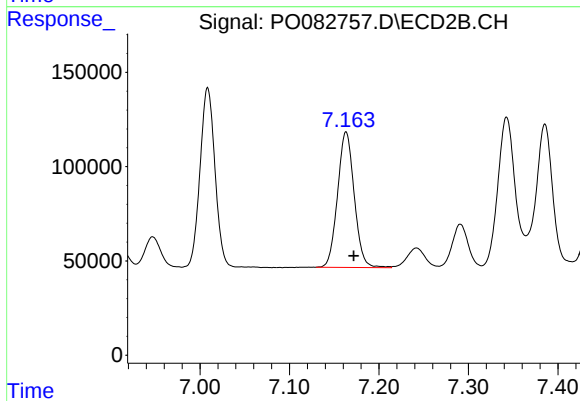
#32 AR-1260-2

R.T.: 7.009 min
Delta R.T.: -0.009 min
Response: 1121327
Conc: 468.56 ng/ml



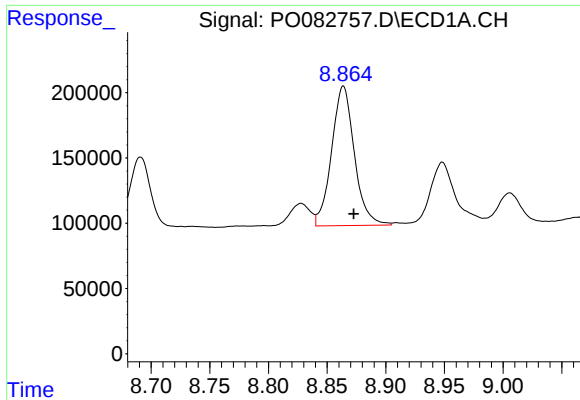
#33 AR-1260-3

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 1268987
Conc: 448.08 ng/ml



#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: -0.009 min
Response: 930894
Conc: 437.74 ng/ml



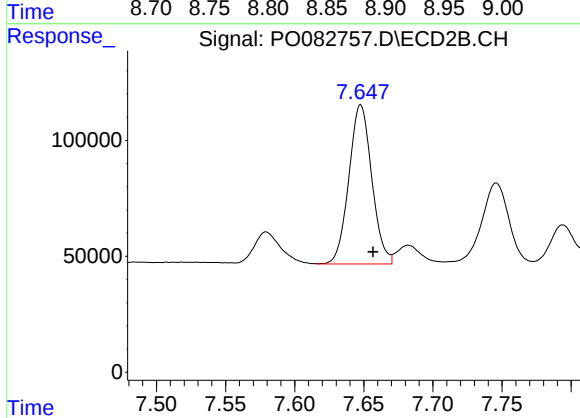
#34 AR-1260-4

R.T.: 8.864 min
Delta R.T.: -0.009 min
Response: 1444377
Conc: 433.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

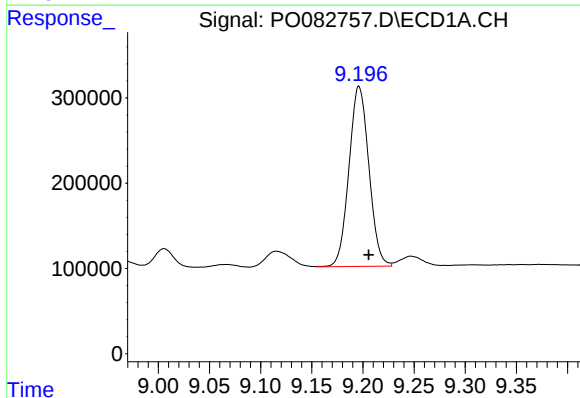
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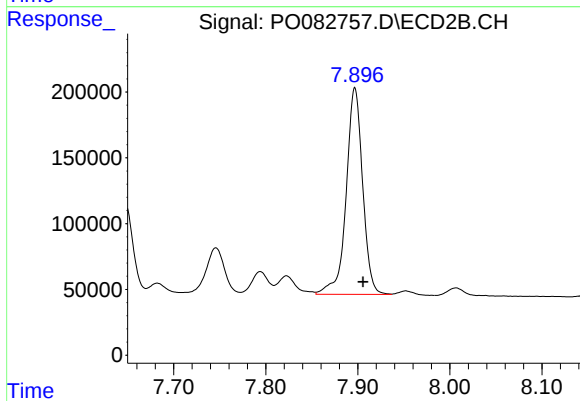
#34 AR-1260-4

R.T.: 7.647 min
Delta R.T.: -0.009 min
Response: 793608
Conc: 475.80 ng/ml m



#35 AR-1260-5

R.T.: 9.196 min
Delta R.T.: -0.009 min
Response: 2870560
Conc: 457.47 ng/ml



#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.009 min
Response: 1951175
Conc: 468.59 ng/ml m