

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042321\
 Data File : P0077194.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 20:36
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:37:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.895	3.890	5545815	2733593	52.477	51.958
2)	SA Decachlor...	10.864	9.130	4156216	1558066	40.032m	41.291
Target Compounds							
3)	L1 AR-1016-1	6.218	5.135	1784969	766043	478.383	502.865
4)	L1 AR-1016-2	6.242	5.155	2855159	1564628	489.245	513.595
5)	L1 AR-1016-3	6.307	5.343	1864907	720441	524.210	530.395
6)	L1 AR-1016-4	6.415	5.393	1391578	652944	501.970	513.249
7)	L1 AR-1016-5	6.728	5.620	1091544	753813	402.743	509.544 #
31)	L7 AR-1260-1	7.903	6.706	2301096	1417817	425.289	474.927
32)	L7 AR-1260-2	8.168	6.904	2733306	1652924	432.870	463.652
33)	L7 AR-1260-3	8.533	7.056	1726769	1506336	423.039	458.089
34)	L7 AR-1260-4	8.764	7.535	2071017	1056364	428.109	448.504
35)	L7 AR-1260-5	9.085	7.784	4108574	2382963	441.823	443.913

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042321\
Data File : PO077194.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2021 20:36
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

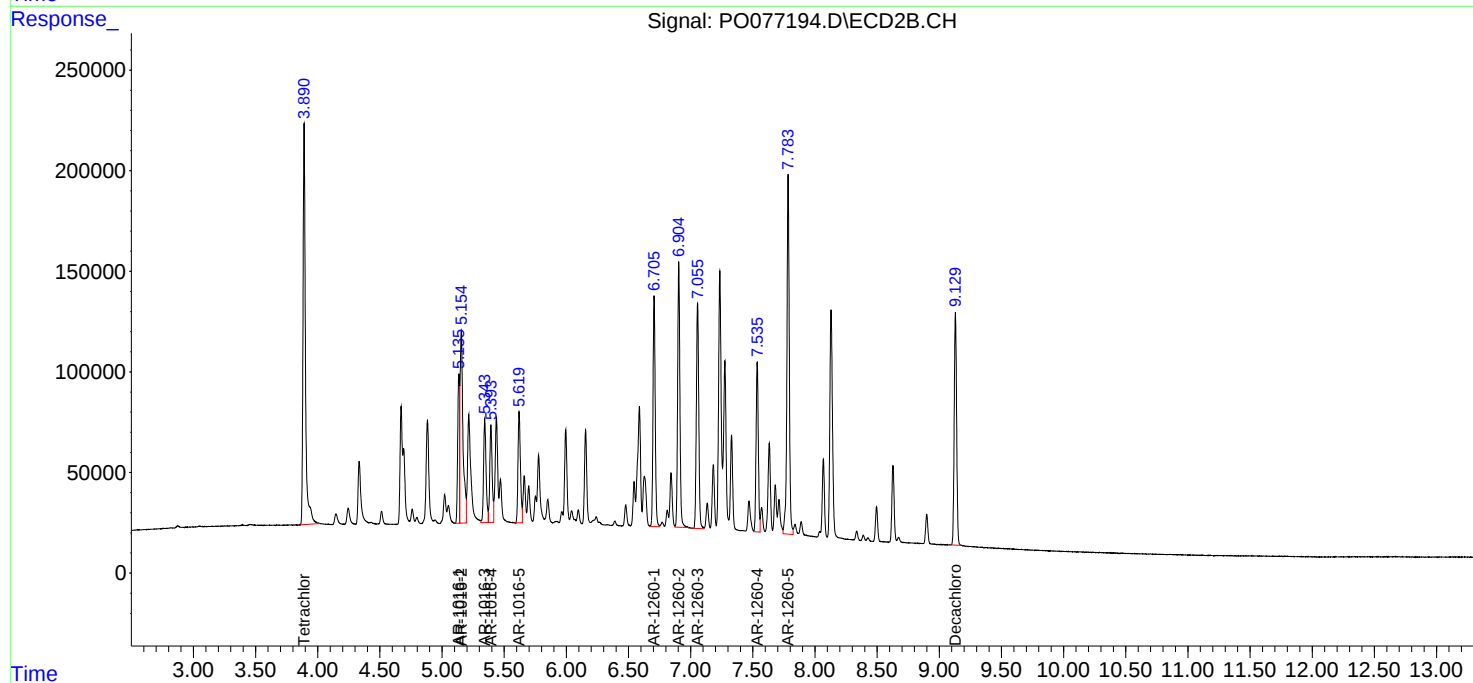
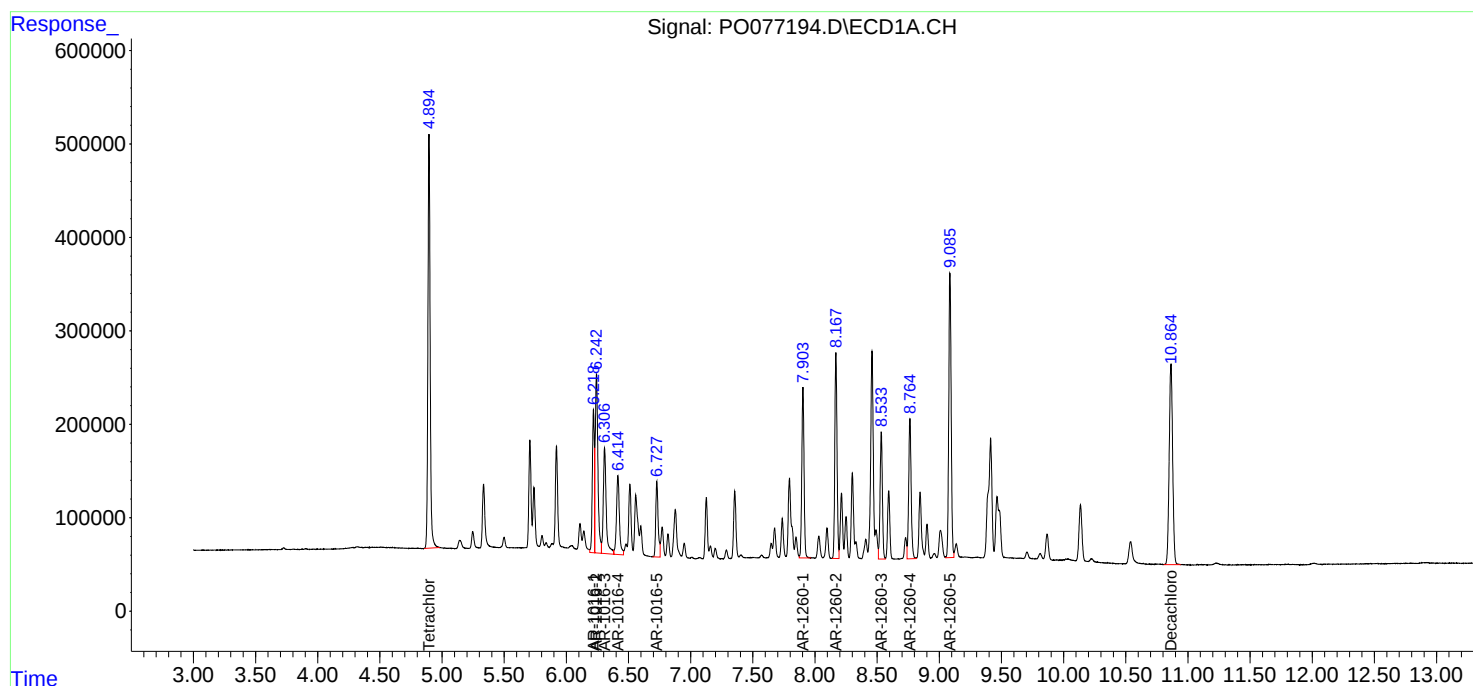
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

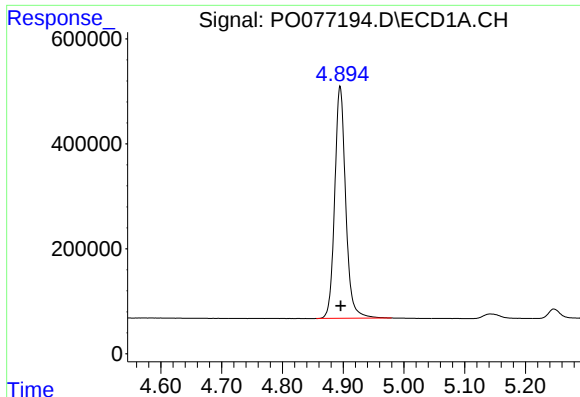
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 01:37:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 2021
Response 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





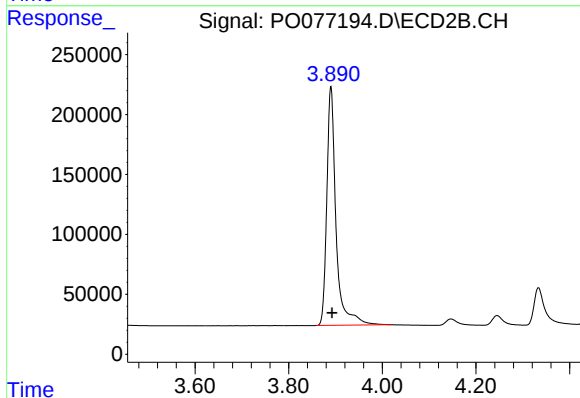
#1 Tetrachloro-m-xylene

R.T.: 4.895 min
Delta R.T.: -0.001 min
Response: 5545815
Conc: 52.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

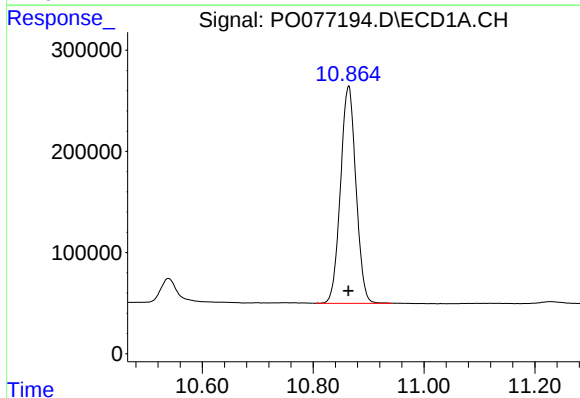
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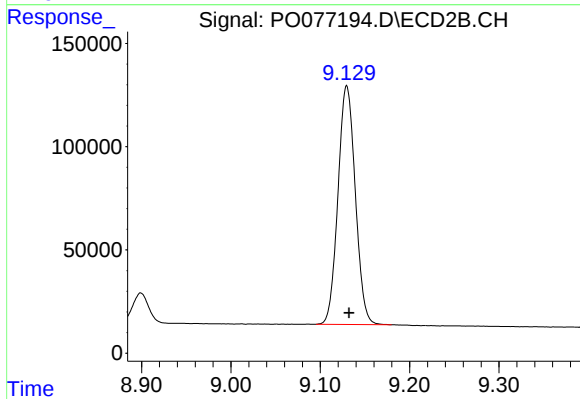
#1 Tetrachloro-m-xylene

R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 2733593
Conc: 51.96 ng/ml



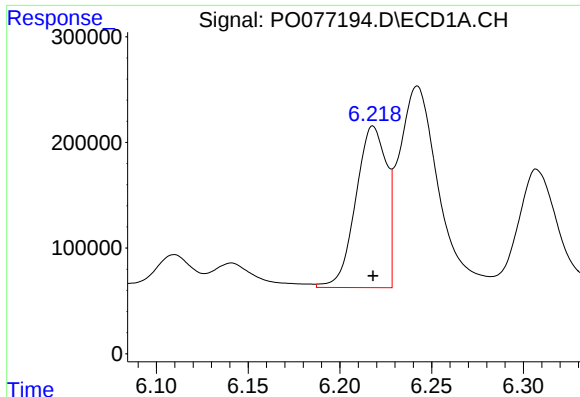
#2 Decachlorobiphenyl

R.T.: 10.864 min
Delta R.T.: 0.000 min
Response: 4156216
Conc: 40.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: -0.003 min
Response: 1558066
Conc: 41.29 ng/ml



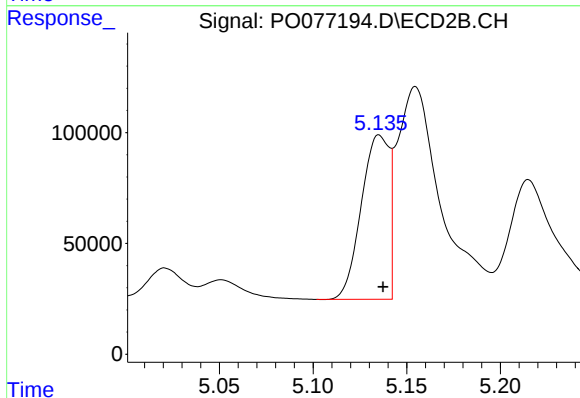
#3 AR-1016-1

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 1784969
Conc: 478.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

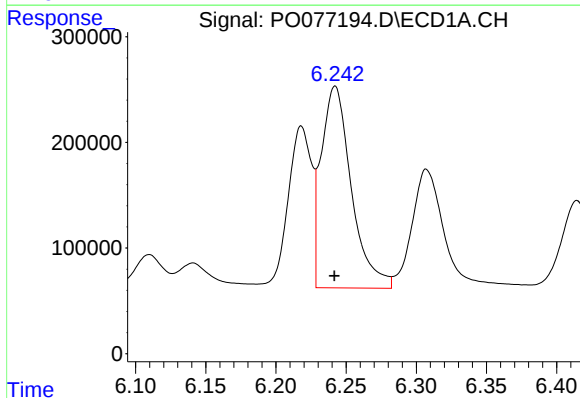
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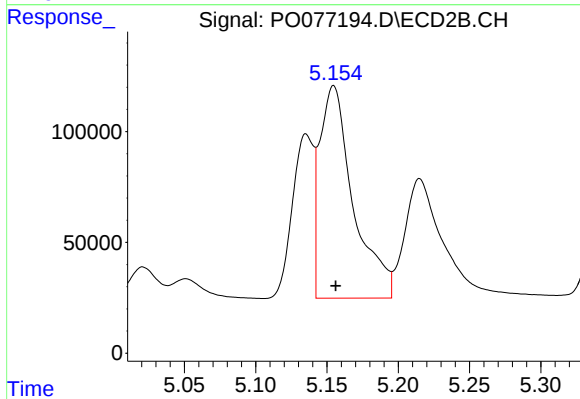
#3 AR-1016-1

R.T.: 5.135 min
Delta R.T.: -0.002 min
Response: 766043
Conc: 502.86 ng/ml



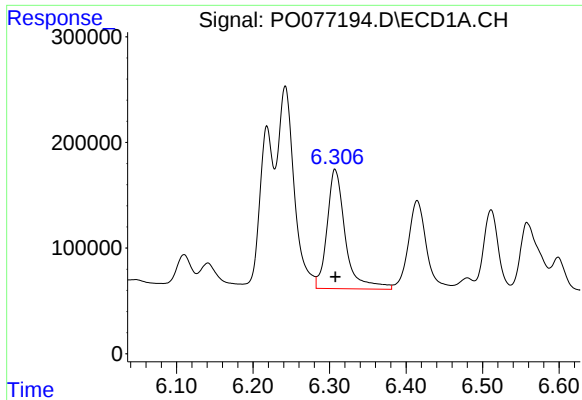
#4 AR-1016-2

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 2855159
Conc: 489.25 ng/ml



#4 AR-1016-2

R.T.: 5.155 min
Delta R.T.: -0.002 min
Response: 1564628
Conc: 513.60 ng/ml



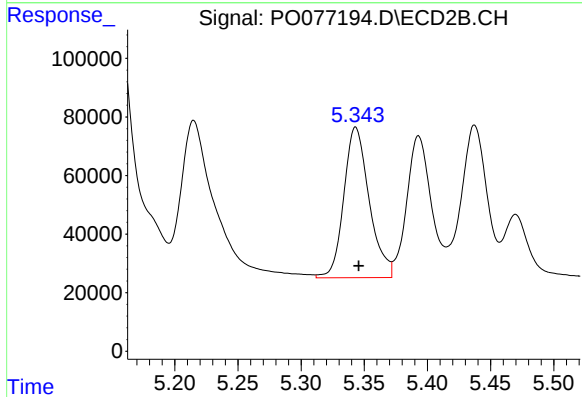
#5 AR-1016-3

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 1864907
Conc: 524.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

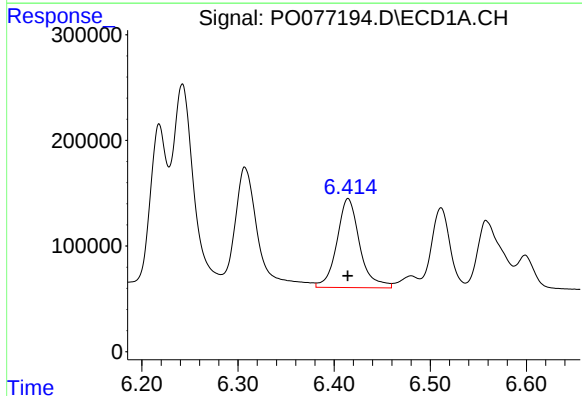
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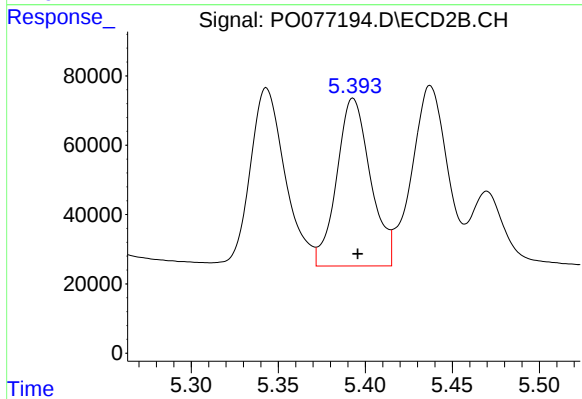
#5 AR-1016-3

R.T.: 5.343 min
Delta R.T.: -0.002 min
Response: 720441
Conc: 530.40 ng/ml



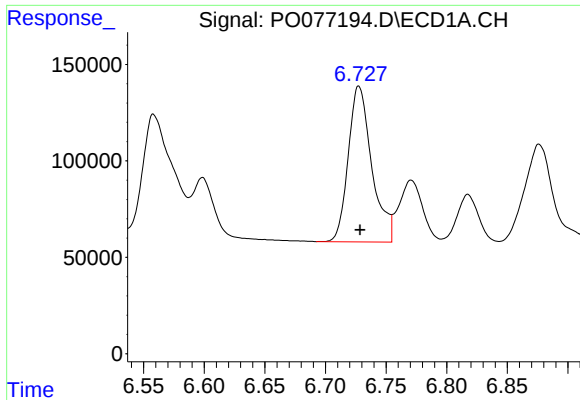
#6 AR-1016-4

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 1391578
Conc: 501.97 ng/ml



#6 AR-1016-4

R.T.: 5.393 min
Delta R.T.: -0.003 min
Response: 652944
Conc: 513.25 ng/ml



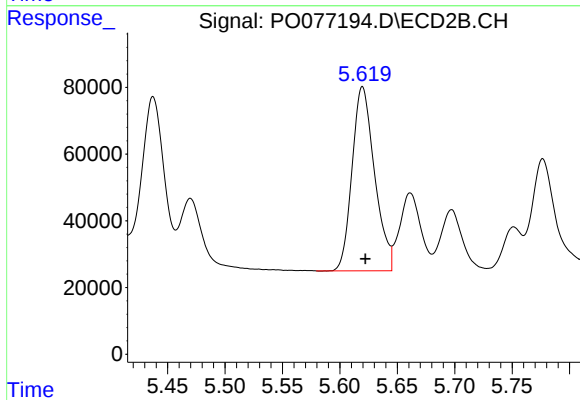
#7 AR-1016-5

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 1091544
Conc: 402.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

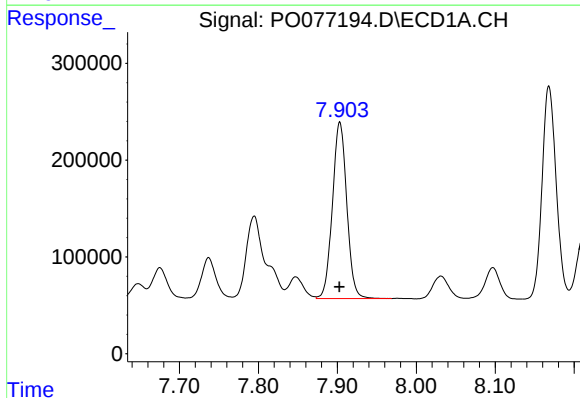
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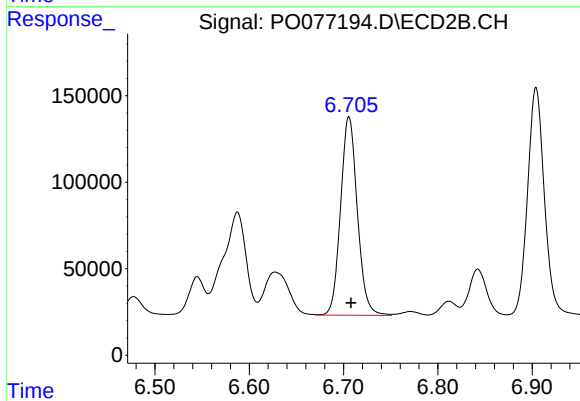
#7 AR-1016-5

R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 753813
Conc: 509.54 ng/ml



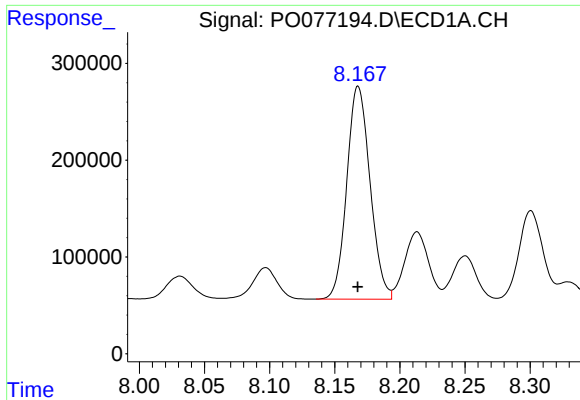
#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 2301096
Conc: 425.29 ng/ml



#31 AR-1260-1

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 1417817
Conc: 474.93 ng/ml



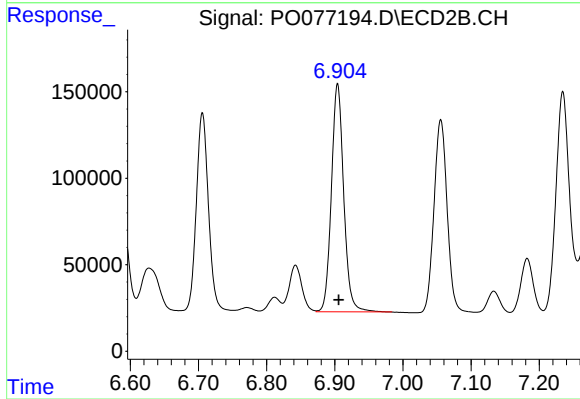
#32 AR-1260-2

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 2733306
Conc: 432.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

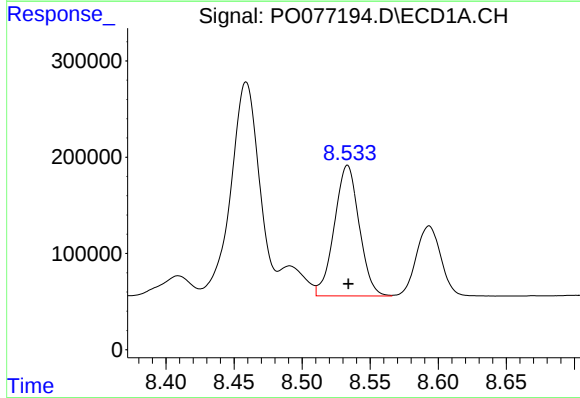
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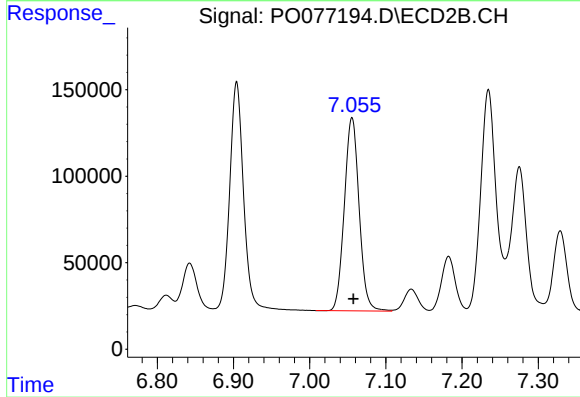
#32 AR-1260-2

R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 1652924
Conc: 463.65 ng/ml



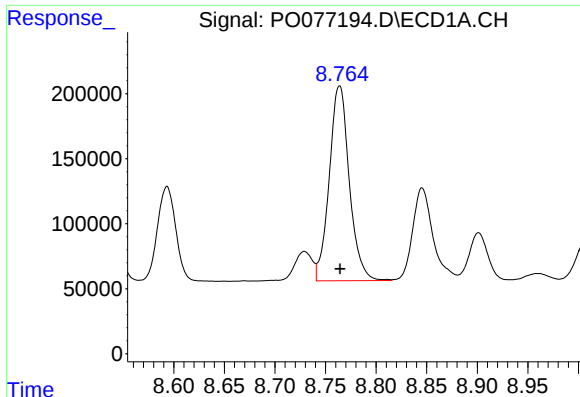
#33 AR-1260-3

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 1726769
Conc: 423.04 ng/ml



#33 AR-1260-3

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 1506336
Conc: 458.09 ng/ml



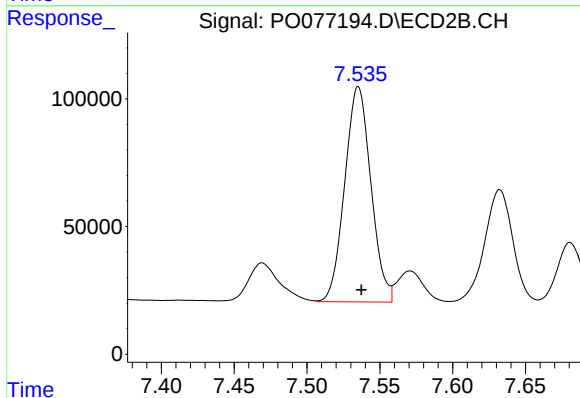
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 2071017
Conc: 428.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

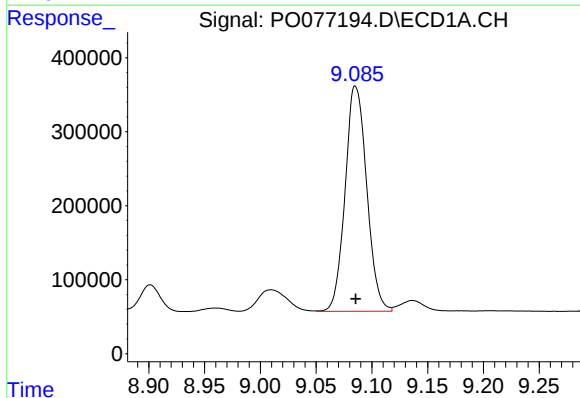
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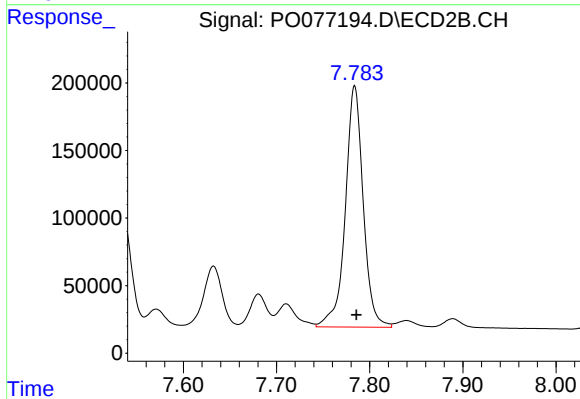
#34 AR-1260-4

R.T.: 7.535 min
Delta R.T.: -0.002 min
Response: 1056364
Conc: 448.50 ng/ml



#35 AR-1260-5

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 4108574
Conc: 441.82 ng/ml



#35 AR-1260-5

R.T.: 7.784 min
Delta R.T.: -0.002 min
Response: 2382963
Conc: 443.91 ng/ml