

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080219\
 Data File : P0058752.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2019 16:25
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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: Aug 01 17:19:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.165	3.518	2431589	1986943	57.617	49.736
2)	SA Decachlor...	9.641	8.404	2459161	1886357	45.409	47.789
Target Compounds							
3)	L1 AR-1016-1	5.319	4.575	988614	682458	527.556m	468.085
4)	L1 AR-1016-2	5.339	4.592	1385042	983905	503.370m	458.355
5)	L1 AR-1016-3	5.400	4.765	844763	497248	497.525	437.822
6)	L1 AR-1016-4	5.498	4.806	725494	439690	518.506	466.118
7)	L1 AR-1016-5	5.786	5.015	744606	573099	519.819	465.391
31)	L7 AR-1260-1	6.893	6.028	1331825	1048502	462.577	440.538
32)	L7 AR-1260-2	7.148	6.216	1924132	1337574	462.526	441.545
33)	L7 AR-1260-3	7.502	6.365	1658410	1187076	445.334	439.683
34)	L7 AR-1260-4	7.726	6.829	1531344	1030570	449.367	456.100
35)	L7 AR-1260-5	8.032	7.073	3300366	2476223	448.738	459.808

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

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Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

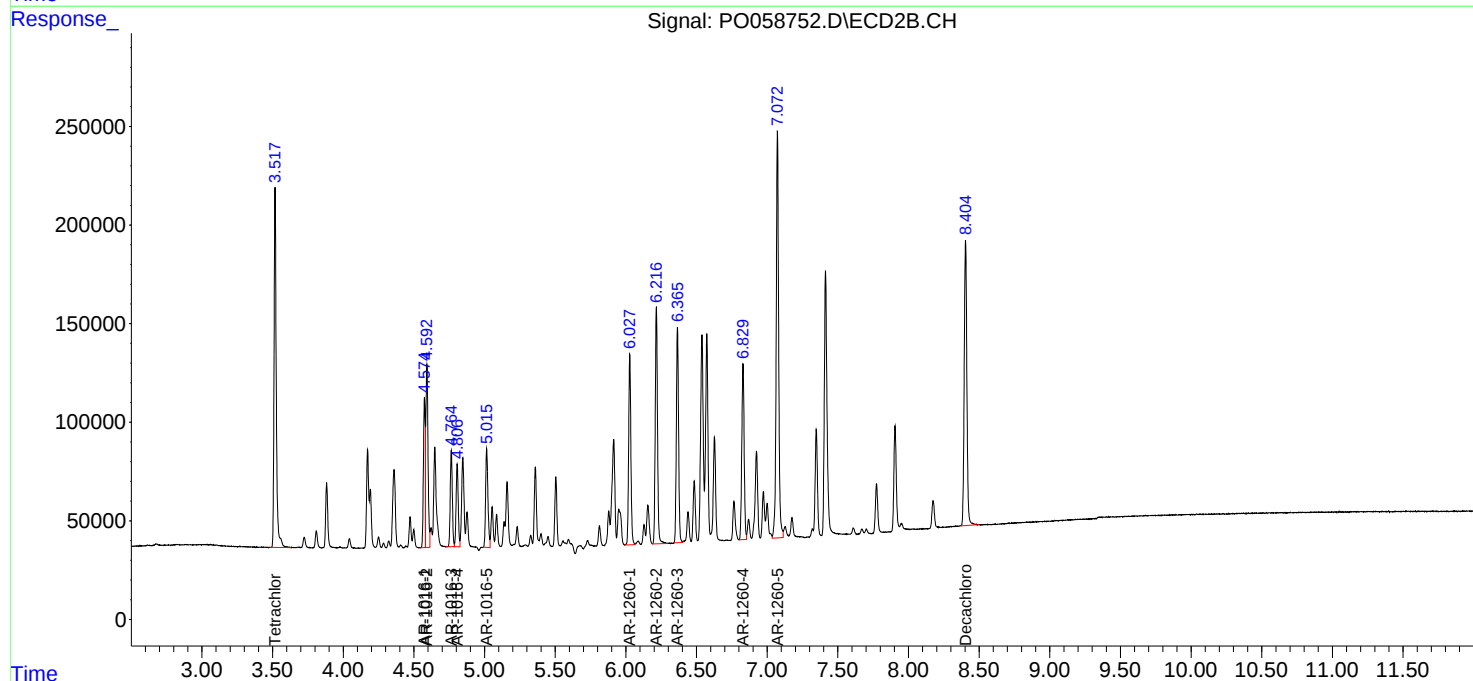
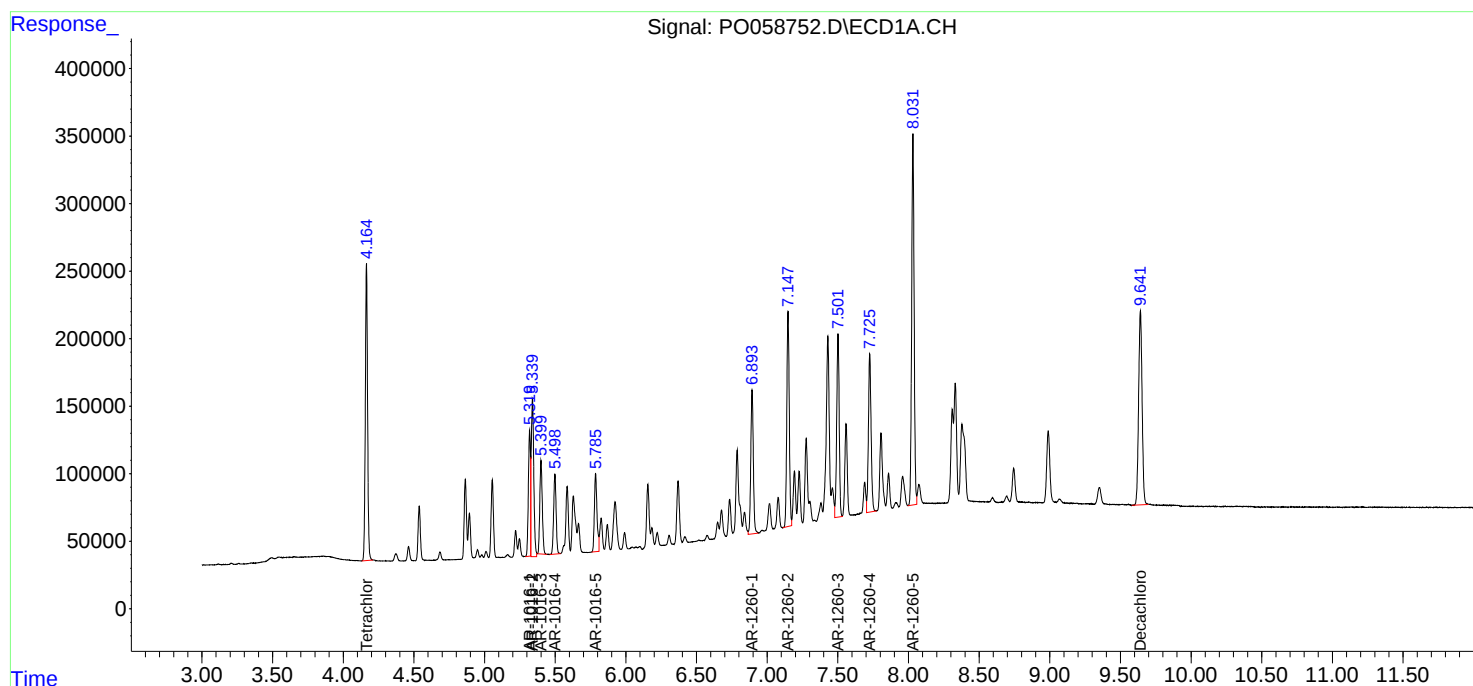
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

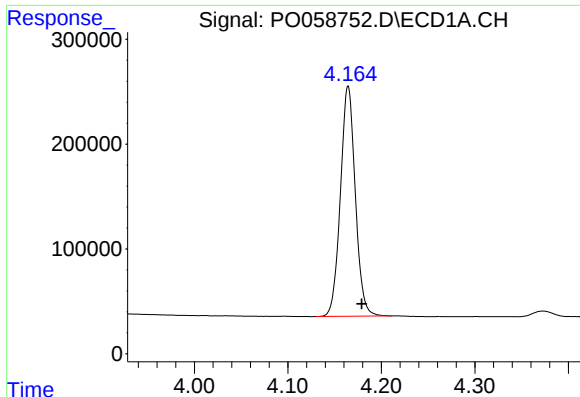
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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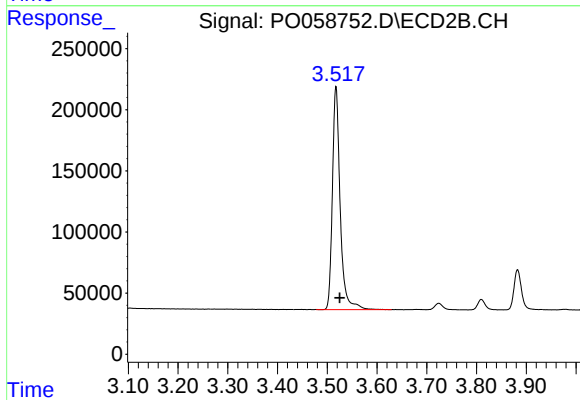
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.014 min
Response: 2431589
Conc: 57.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

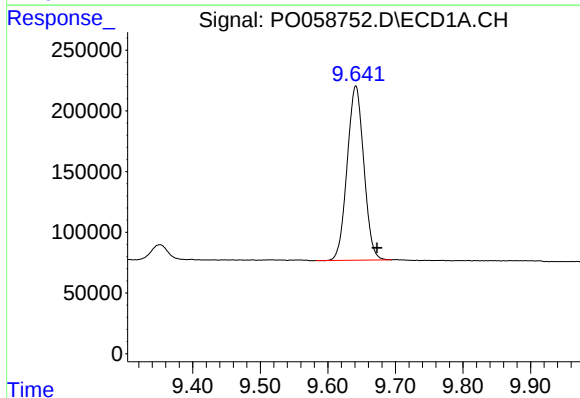
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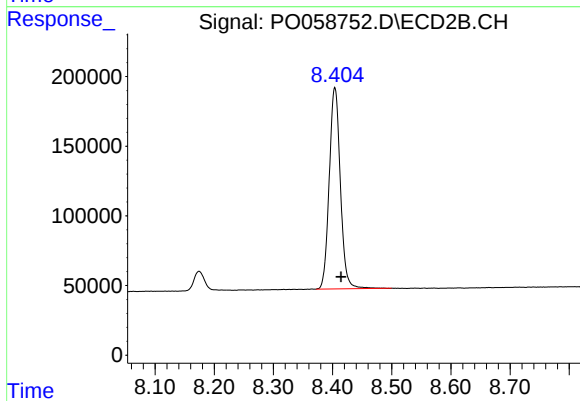
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 1986943
Conc: 49.74 ng/ml



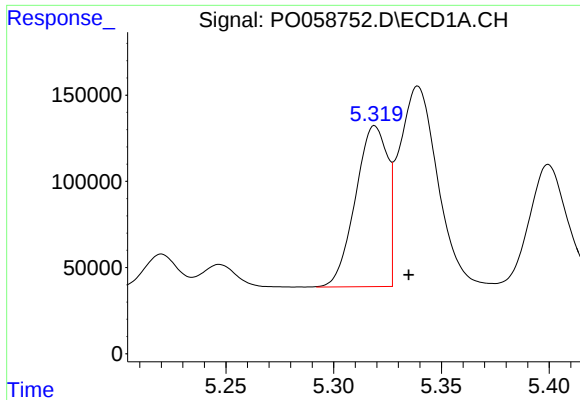
#2 Decachlorobiphenyl

R.T.: 9.641 min
Delta R.T.: -0.031 min
Response: 2459161
Conc: 45.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.404 min
Delta R.T.: -0.010 min
Response: 1886357
Conc: 47.79 ng/ml



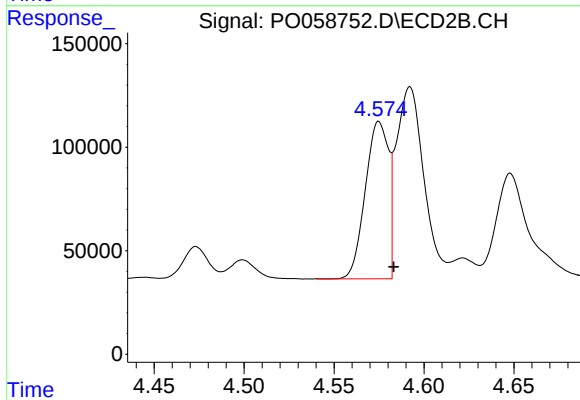
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: -0.016 min
Response: 988614
Conc: 527.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

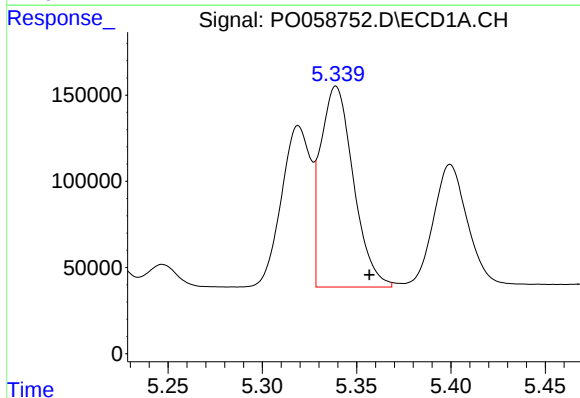
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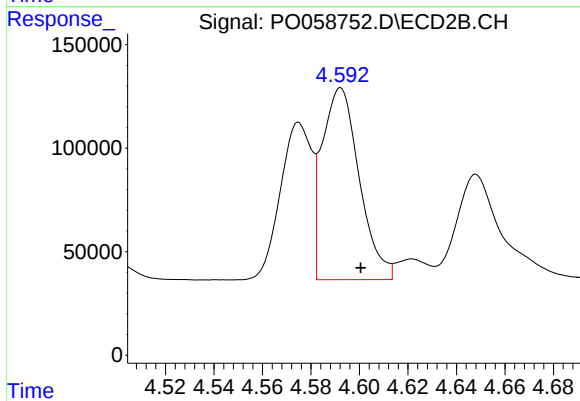
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: -0.008 min
Response: 682458
Conc: 468.08 ng/ml



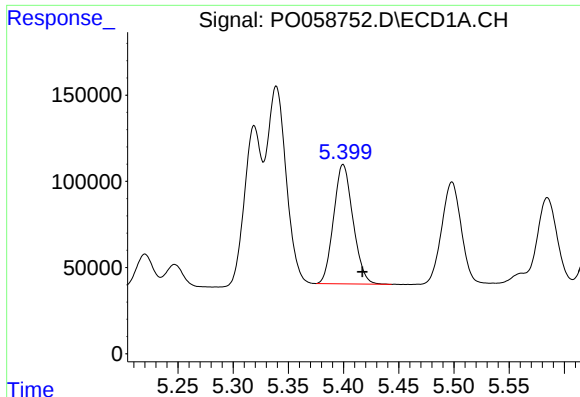
#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: -0.018 min
Response: 1385042
Conc: 503.37 ng/ml m



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.008 min
Response: 983905
Conc: 458.36 ng/ml



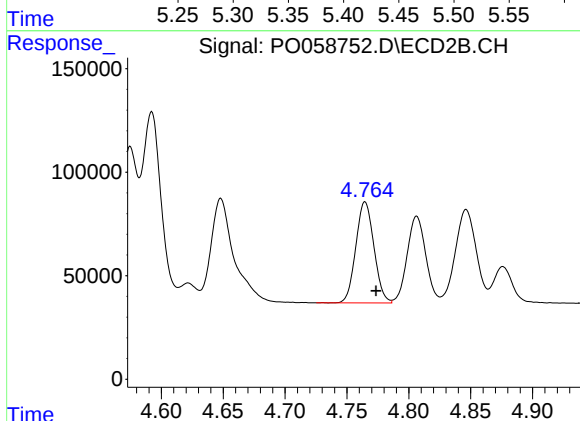
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: -0.017 min
Response: 844763
Conc: 497.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

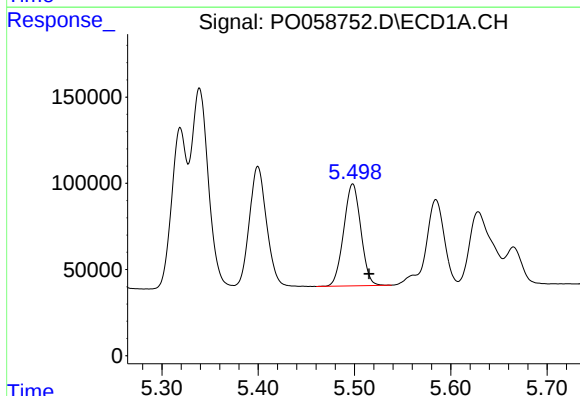
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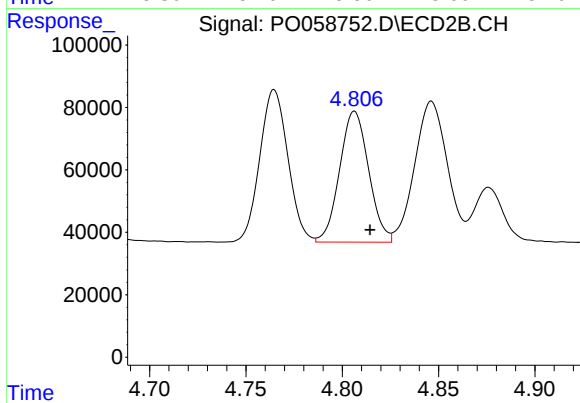
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: -0.009 min
Response: 497248
Conc: 437.82 ng/ml



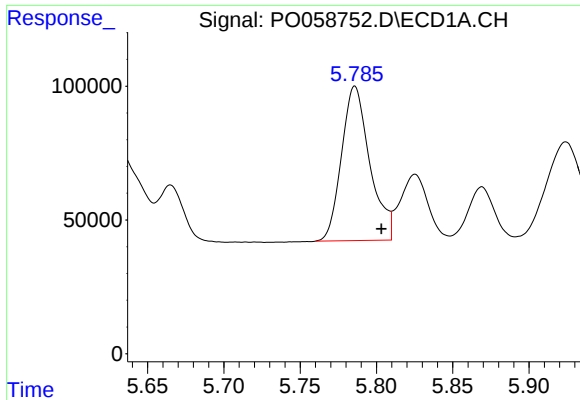
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.017 min
Response: 725494
Conc: 518.51 ng/ml



#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: -0.008 min
Response: 439690
Conc: 466.12 ng/ml



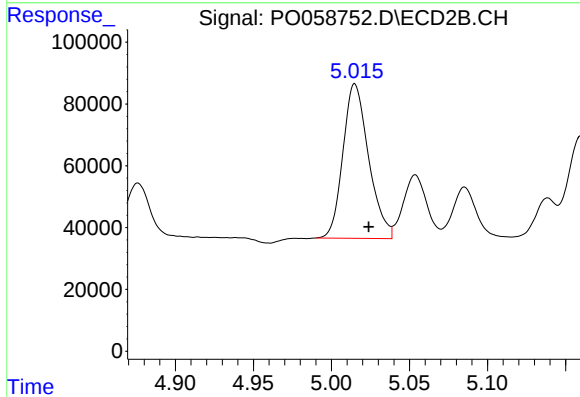
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.017 min
Response: 744606
Conc: 519.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

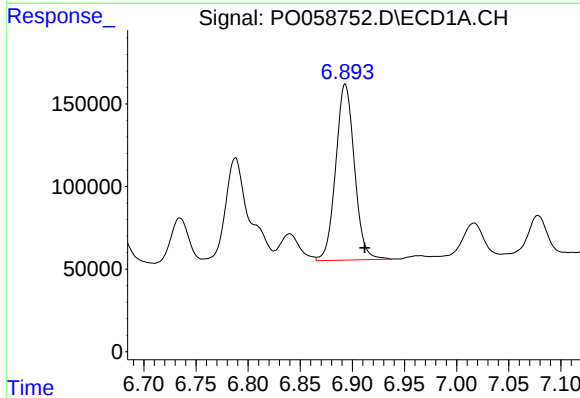
Manual Integrations
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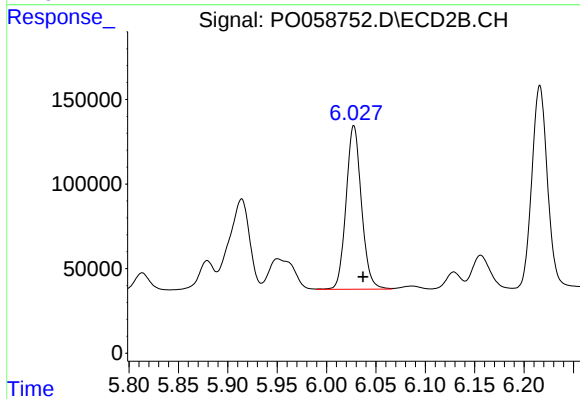
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 573099
Conc: 465.39 ng/ml



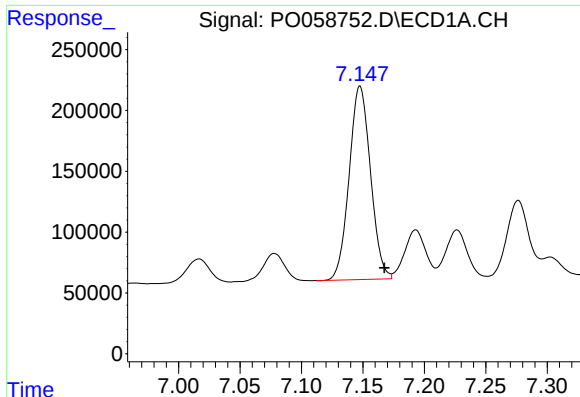
#31 AR-1260-1

R.T.: 6.893 min
Delta R.T.: -0.019 min
Response: 1331825
Conc: 462.58 ng/ml



#31 AR-1260-1

R.T.: 6.028 min
Delta R.T.: -0.009 min
Response: 1048502
Conc: 440.54 ng/ml



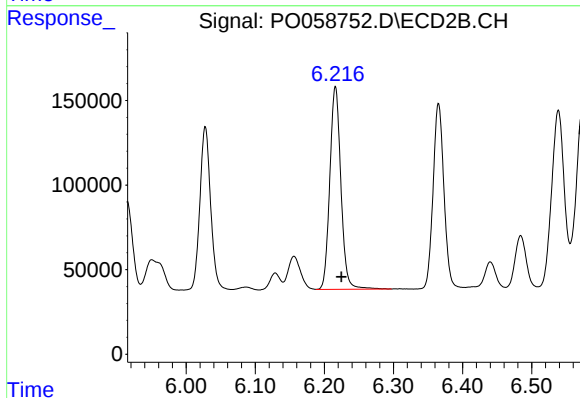
#32 AR-1260-2

R.T.: 7.148 min
Delta R.T.: -0.020 min
Response: 1924132
Conc: 462.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

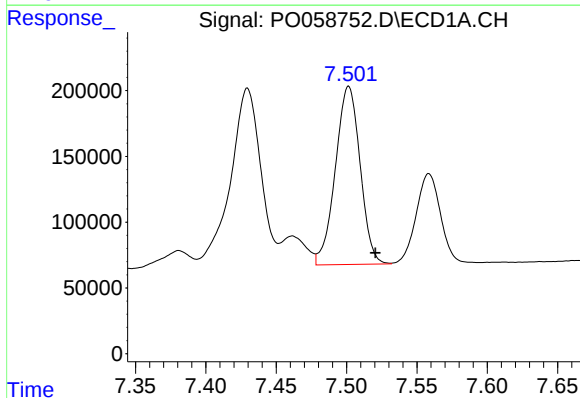
Manual Integrations
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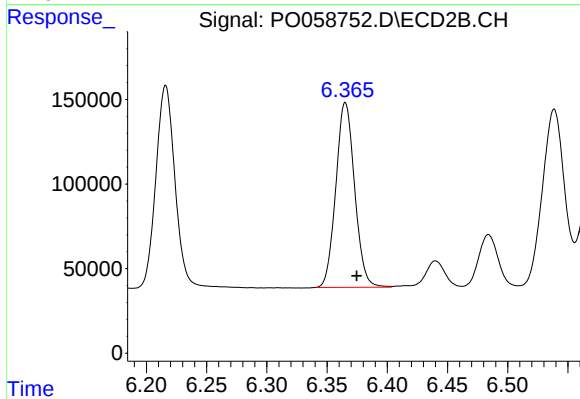
#32 AR-1260-2

R.T.: 6.216 min
Delta R.T.: -0.009 min
Response: 1337574
Conc: 441.55 ng/ml



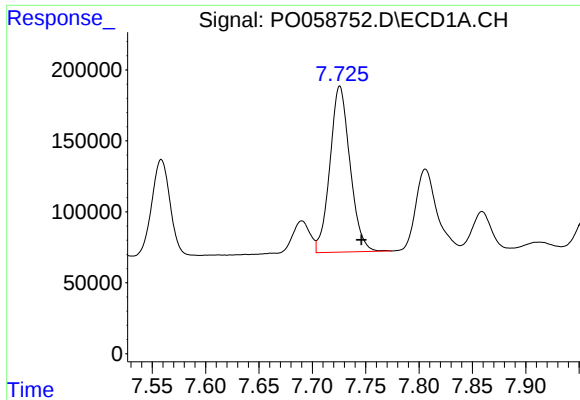
#33 AR-1260-3

R.T.: 7.502 min
Delta R.T.: -0.019 min
Response: 1658410
Conc: 445.33 ng/ml



#33 AR-1260-3

R.T.: 6.365 min
Delta R.T.: -0.009 min
Response: 1187076
Conc: 439.68 ng/ml



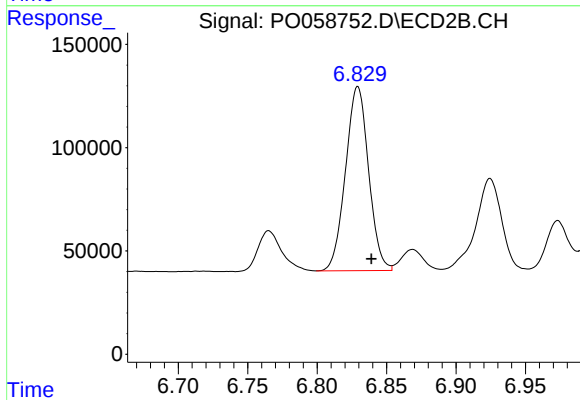
#34 AR-1260-4

R.T.: 7.726 min
Delta R.T.: -0.020 min
Response: 1531344
Conc: 449.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

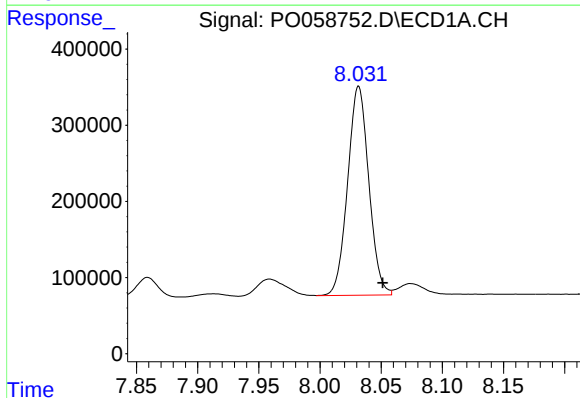
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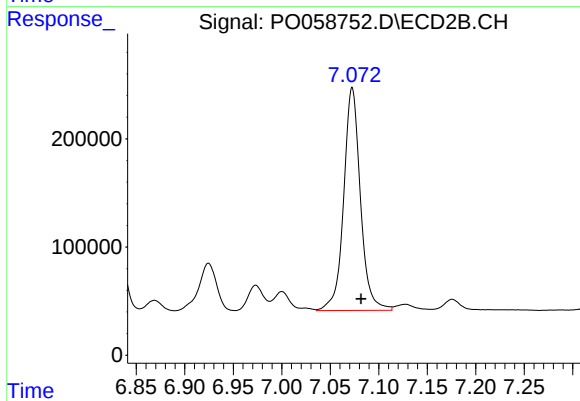
#34 AR-1260-4

R.T.: 6.829 min
Delta R.T.: -0.010 min
Response: 1030570
Conc: 456.10 ng/ml



#35 AR-1260-5

R.T.: 8.032 min
Delta R.T.: -0.020 min
Response: 3300366
Conc: 448.74 ng/ml



#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: -0.009 min
Response: 2476223
Conc: 459.81 ng/ml