

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061319\
 Data File : P0057137.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2019 19:17
 Operator : SM/SJ
 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: Jun 14 03:46:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.241	3.562	1806310	1728773	47.183	52.421
2)	SA Decachlor...	9.807	8.491	2770190	1906749	56.438	53.475
Target Compounds							
3)	L1 AR-1016-1	5.401	4.629	807562	664129	448.990m	527.721m
4)	L1 AR-1016-2	5.423	4.647	1182133	921692	470.768	511.589
5)	L1 AR-1016-3	5.484	4.822	734571	507847	457.023	515.086
6)	L1 AR-1016-4	5.583	4.863	600122	420145	457.480	507.519
7)	L1 AR-1016-5	5.874	5.073	635372	545059	459.878	508.108m
31)	L7 AR-1260-1	6.989	6.094	1282617	1038343	499.816	519.073
32)	L7 AR-1260-2	7.245	6.281	1636951	1327399	541.291	538.507
33)	L7 AR-1260-3	7.601	6.433	1382450	1200575	573.856	535.200
34)	L7 AR-1260-4	7.826	6.899	1433597	1037814	547.339	557.659
35)	L7 AR-1260-5	8.134	7.142	2847934	2533921	595.542m	587.599

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061319\
Data File : PO057137.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2019 19:17
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

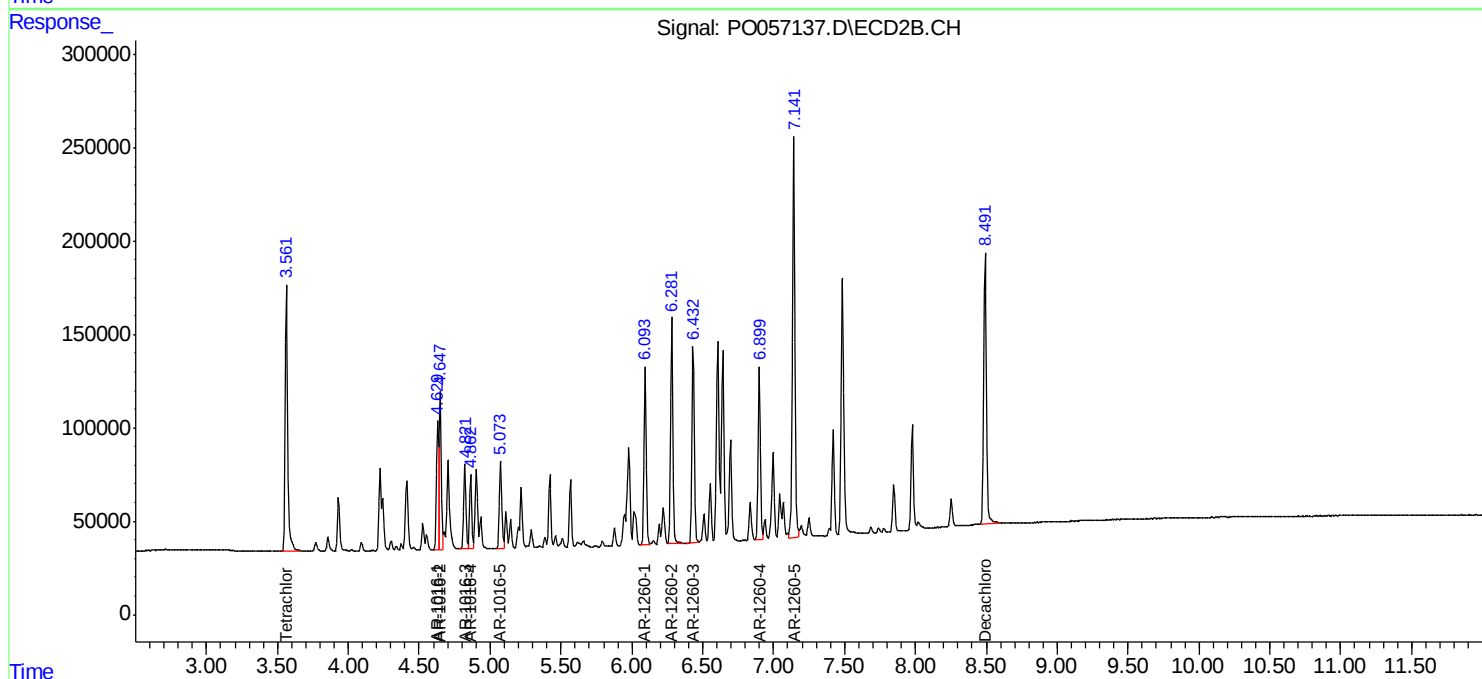
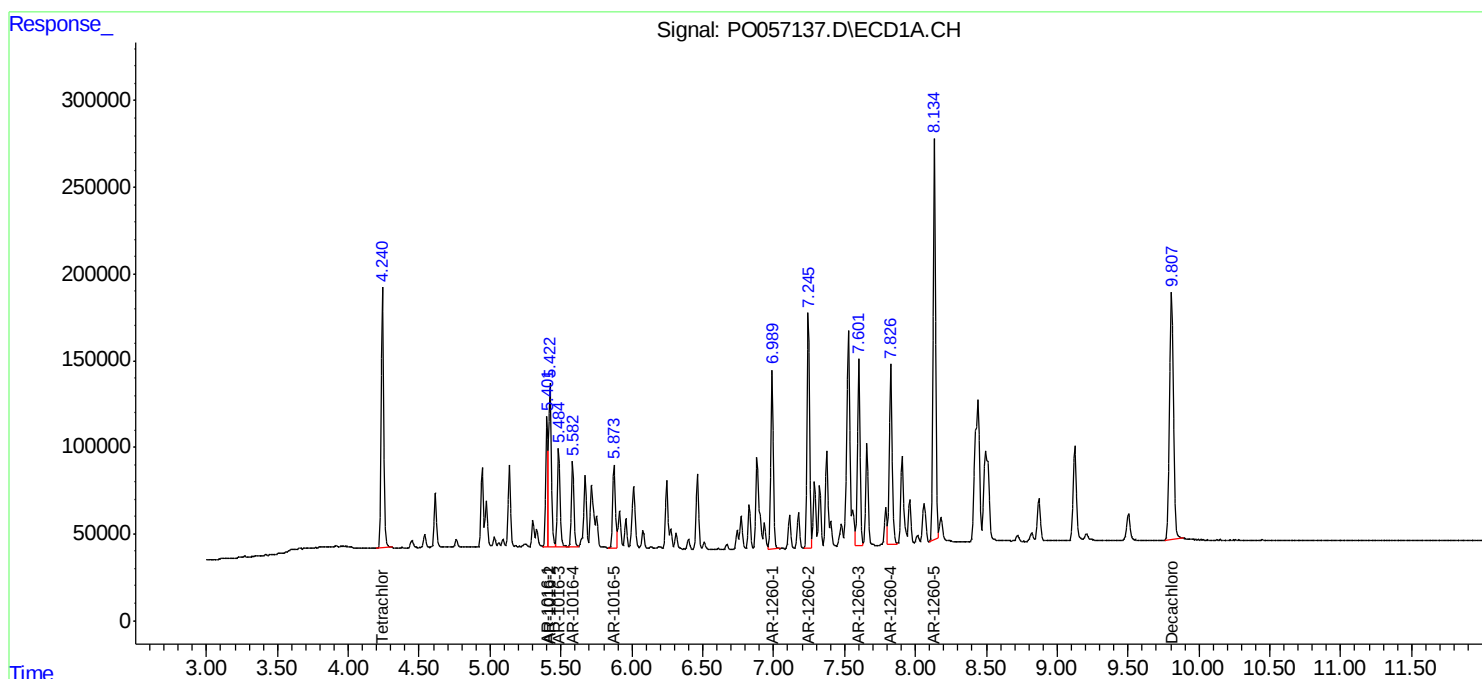
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

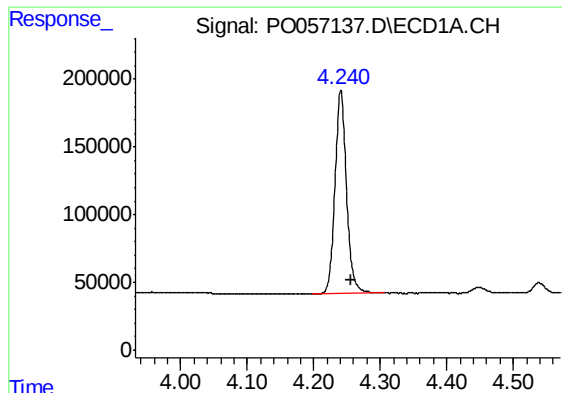
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 03:46:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





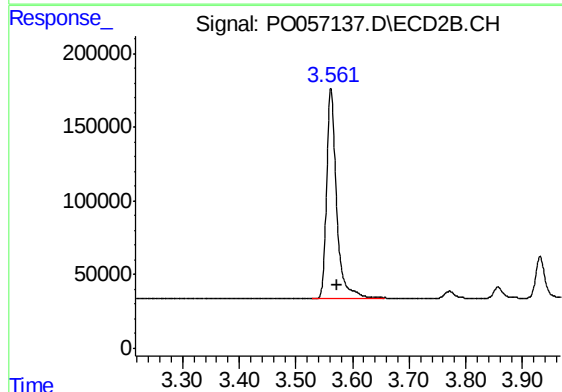
#1 Tetrachloro-m-xylene

R.T.: 4.241 min
Delta R.T.: -0.015 min
Response: 1806310
Conc: 47.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

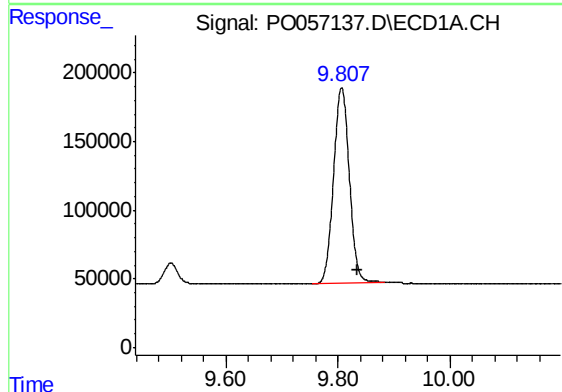
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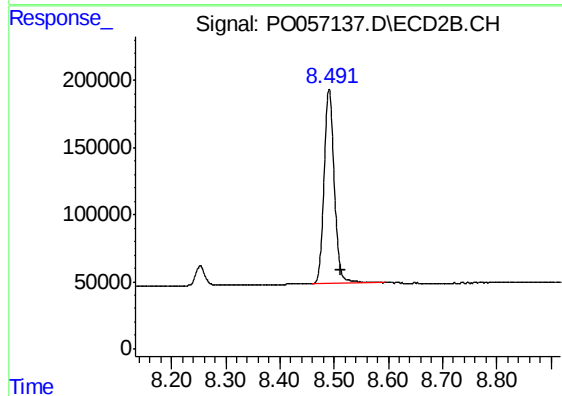
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 1728773
Conc: 52.42 ng/ml



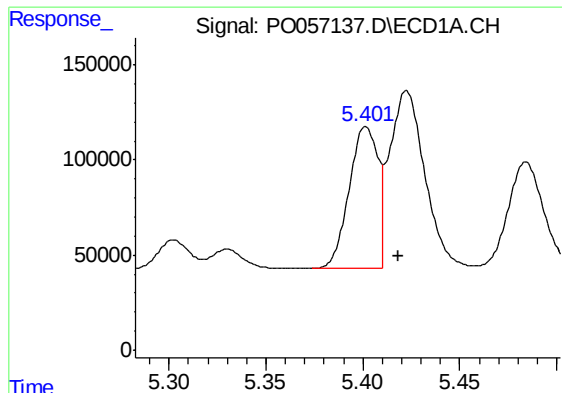
#2 Decachlorobiphenyl

R.T.: 9.807 min
Delta R.T.: -0.029 min
Response: 2770190
Conc: 56.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.022 min
Response: 1906749
Conc: 53.48 ng/ml



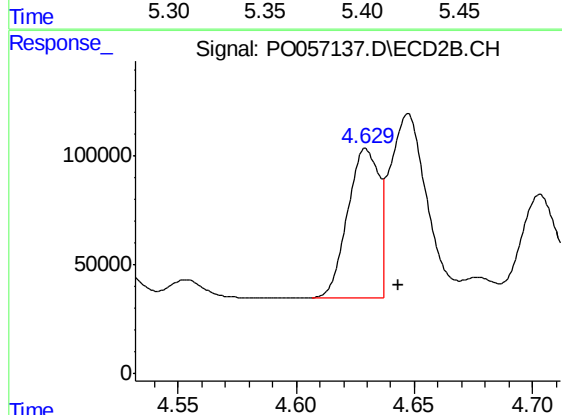
#3 AR-1016-1

R.T.: 5.401 min
Delta R.T.: -0.017 min
Response: 807562
Conc: 448.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

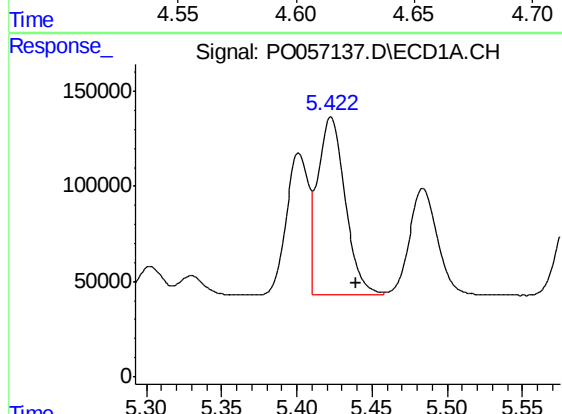
Manual Integrations
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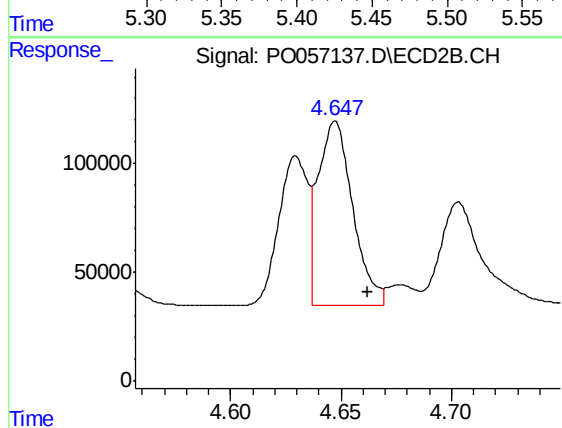
#3 AR-1016-1

R.T.: 4.629 min
Delta R.T.: -0.014 min
Response: 664129
Conc: 527.72 ng/ml m



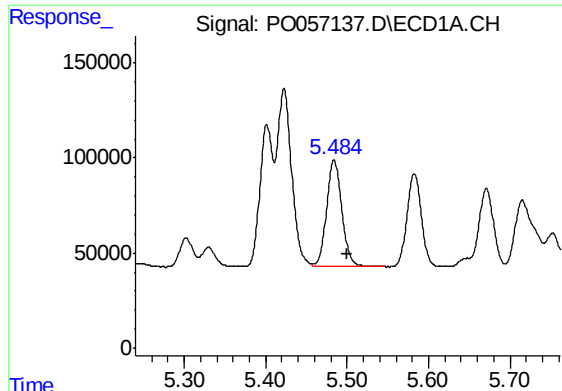
#4 AR-1016-2

R.T.: 5.423 min
Delta R.T.: -0.017 min
Response: 1182133
Conc: 470.77 ng/ml



#4 AR-1016-2

R.T.: 4.647 min
Delta R.T.: -0.014 min
Response: 921692
Conc: 511.59 ng/ml



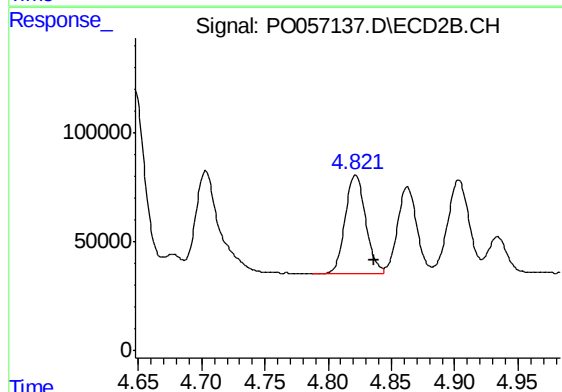
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.016 min
Response: 734571
Conc: 457.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

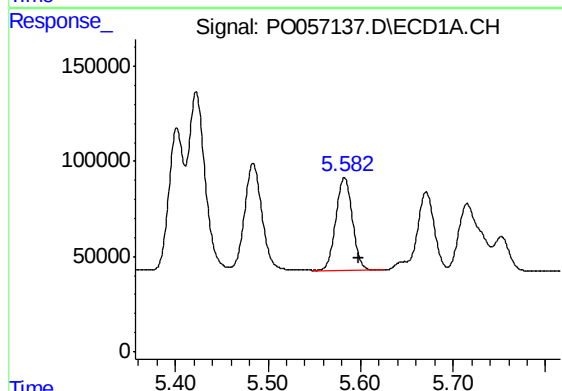
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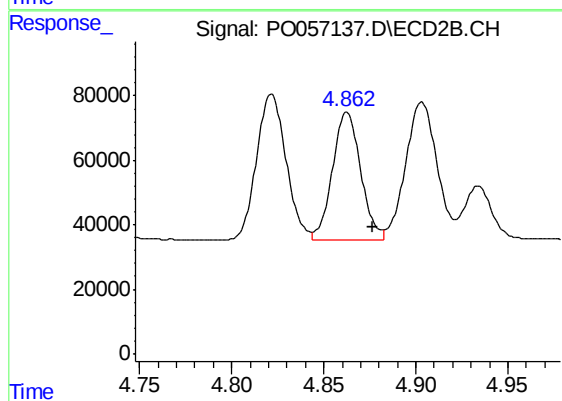
#5 AR-1016-3

R.T.: 4.822 min
Delta R.T.: -0.014 min
Response: 507847
Conc: 515.09 ng/ml



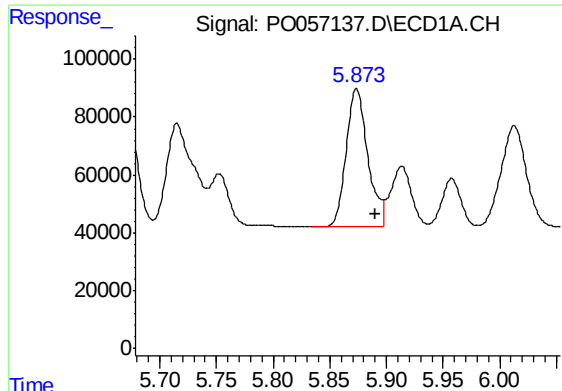
#6 AR-1016-4

R.T.: 5.583 min
Delta R.T.: -0.016 min
Response: 600122
Conc: 457.48 ng/ml



#6 AR-1016-4

R.T.: 4.863 min
Delta R.T.: -0.014 min
Response: 420145
Conc: 507.52 ng/ml



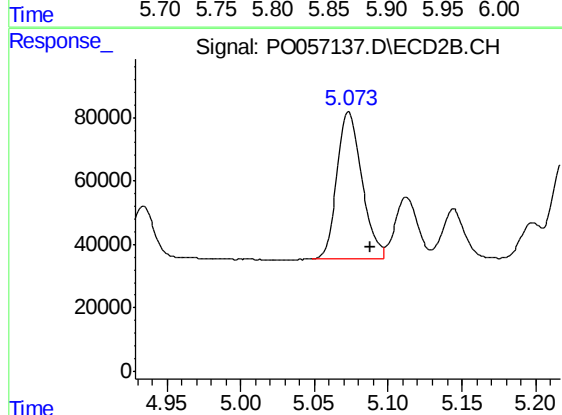
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.016 min
Response: 635372
Conc: 459.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

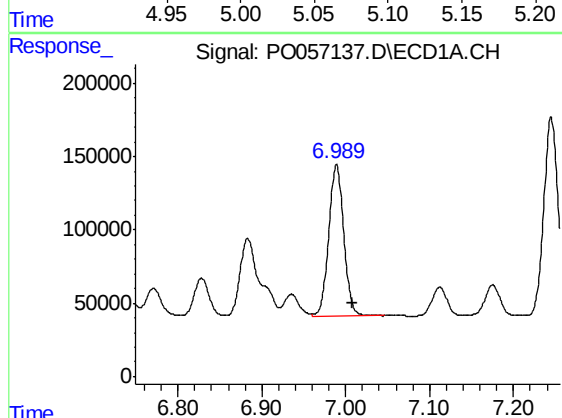
Manual Integrations
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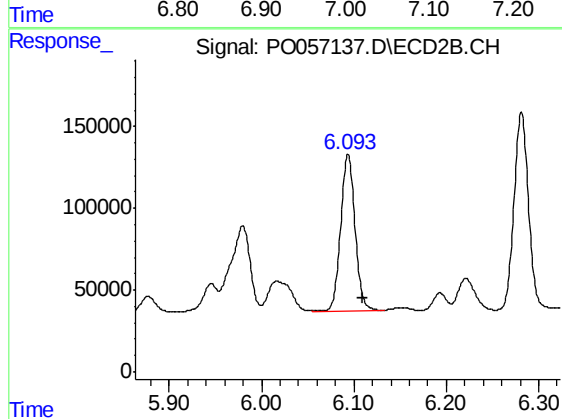
#7 AR-1016-5

R.T.: 5.073 min
Delta R.T.: -0.015 min
Response: 545059
Conc: 508.11 ng/ml m



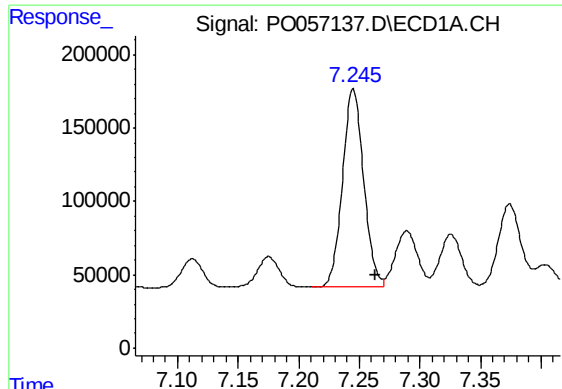
#31 AR-1260-1

R.T.: 6.989 min
Delta R.T.: -0.018 min
Response: 1282617
Conc: 499.82 ng/ml



#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 1038343
Conc: 519.07 ng/ml



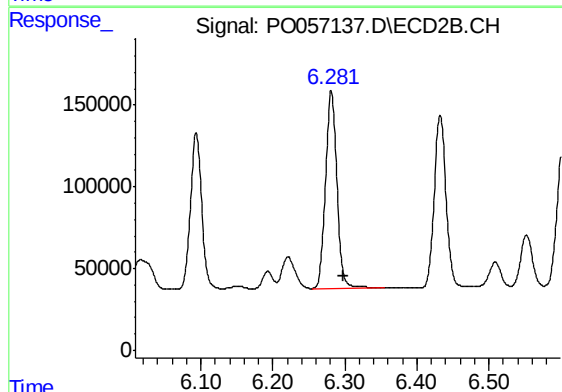
#32 AR-1260-2

R.T.: 7.245 min
Delta R.T.: -0.019 min
Response: 1636951
Conc: 541.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

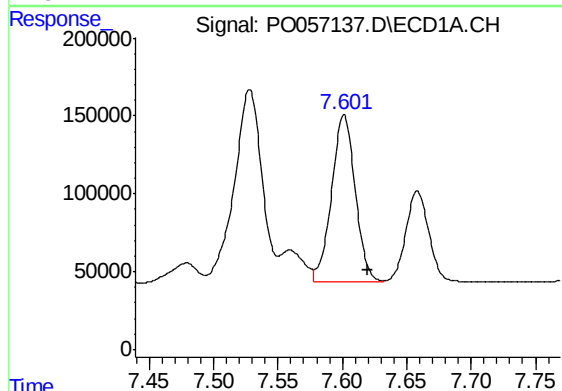
Manual Integrations
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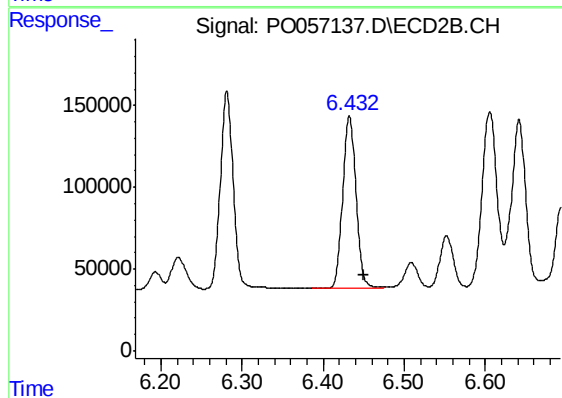
#32 AR-1260-2

R.T.: 6.281 min
Delta R.T.: -0.016 min
Response: 1327399
Conc: 538.51 ng/ml



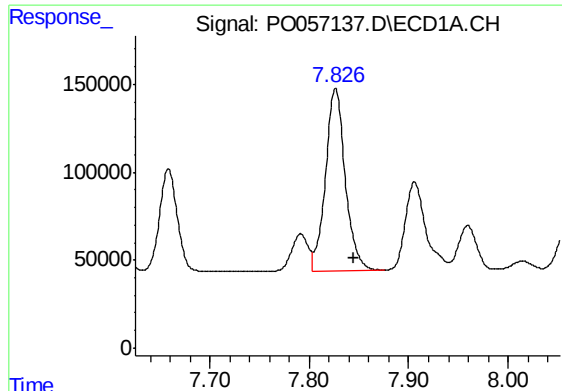
#33 AR-1260-3

R.T.: 7.601 min
Delta R.T.: -0.019 min
Response: 1382450
Conc: 573.86 ng/ml



#33 AR-1260-3

R.T.: 6.433 min
Delta R.T.: -0.017 min
Response: 1200575
Conc: 535.20 ng/ml



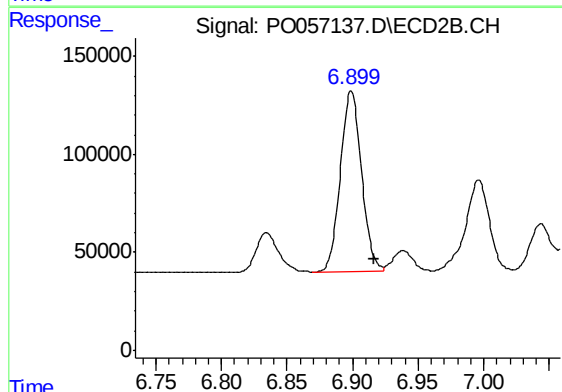
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.019 min
Response: 1433597
Conc: 547.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

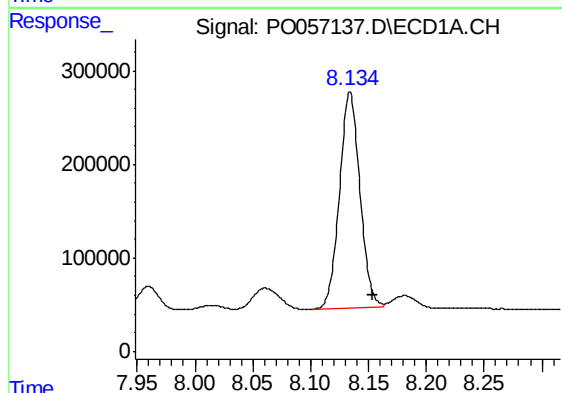
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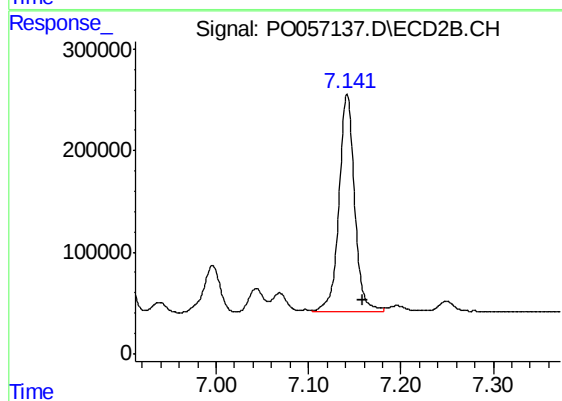
#34 AR-1260-4

R.T.: 6.899 min
Delta R.T.: -0.018 min
Response: 1037814
Conc: 557.66 ng/ml



#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.020 min
Response: 2847934
Conc: 595.54 ng/ml m



#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: -0.016 min
Response: 2533921
Conc: 587.60 ng/ml