

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060085.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 12:23
 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 30 13:48:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.131	3.497	1983872	1724284	56.662	47.903
2)	SA Decachlor...	9.594	8.356	2416498	1915650	45.423	47.510
Target Compounds							
3)	L1 AR-1016-1	5.281	4.548	921670	653194	574.652	483.153
4)	L1 AR-1016-2	5.301	4.565	1378743	982783	576.278	490.653
5)	L1 AR-1016-3	5.362	4.737	868527	488191	583.090	451.252
6)	L1 AR-1016-4	5.460	4.777	701623	421687	579.973m	466.989
7)	L1 AR-1016-5	5.746	4.985	758089	582011	590.348m	505.250
31)	L7 AR-1260-1	6.852	5.993	1444478	1121448	535.821	492.099
32)	L7 AR-1260-2	7.108	6.181	1758723	1395620	473.988	476.341
33)	L7 AR-1260-3	7.462	6.329	1511837	1253810	461.442	473.290
34)	L7 AR-1260-4	7.689	6.792	1491620	1020448	485.661	451.011
35)	L7 AR-1260-5	7.995	7.035	2942753	2371505	415.590	430.923

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060085.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 12:23
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

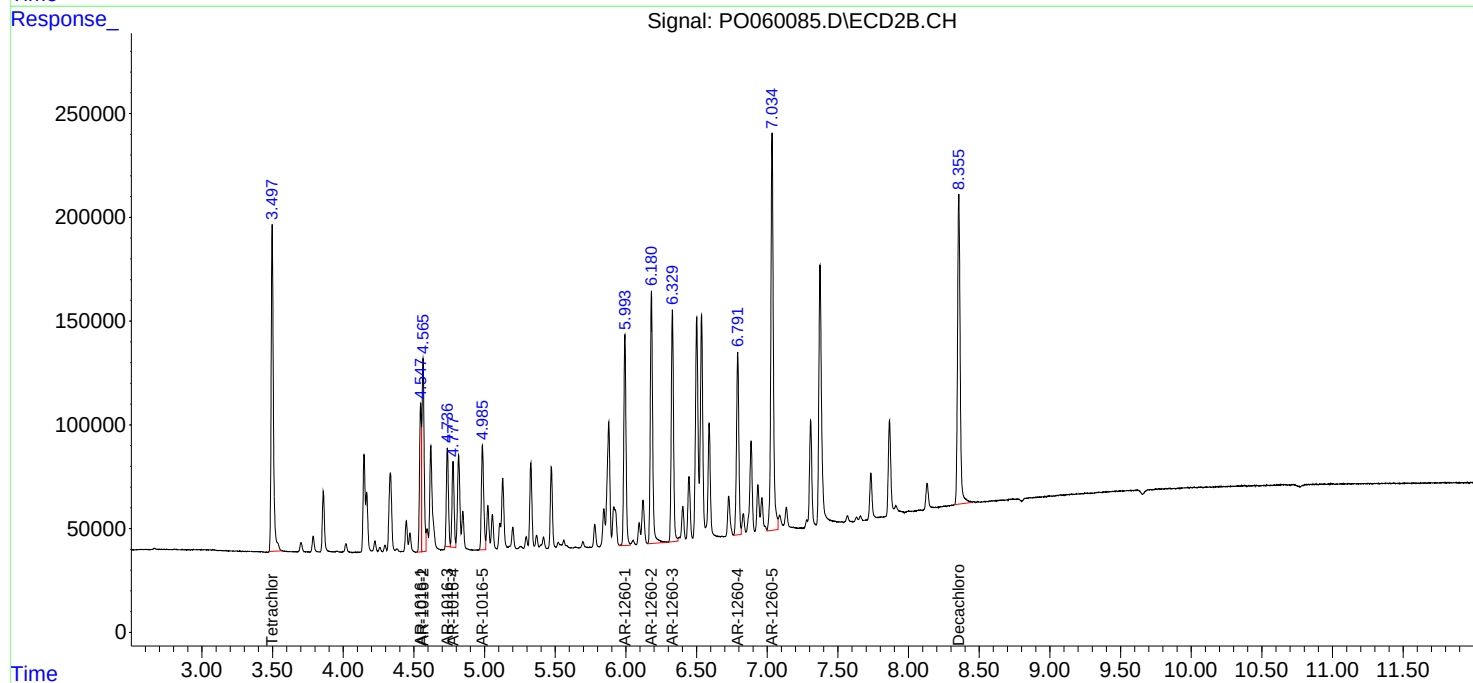
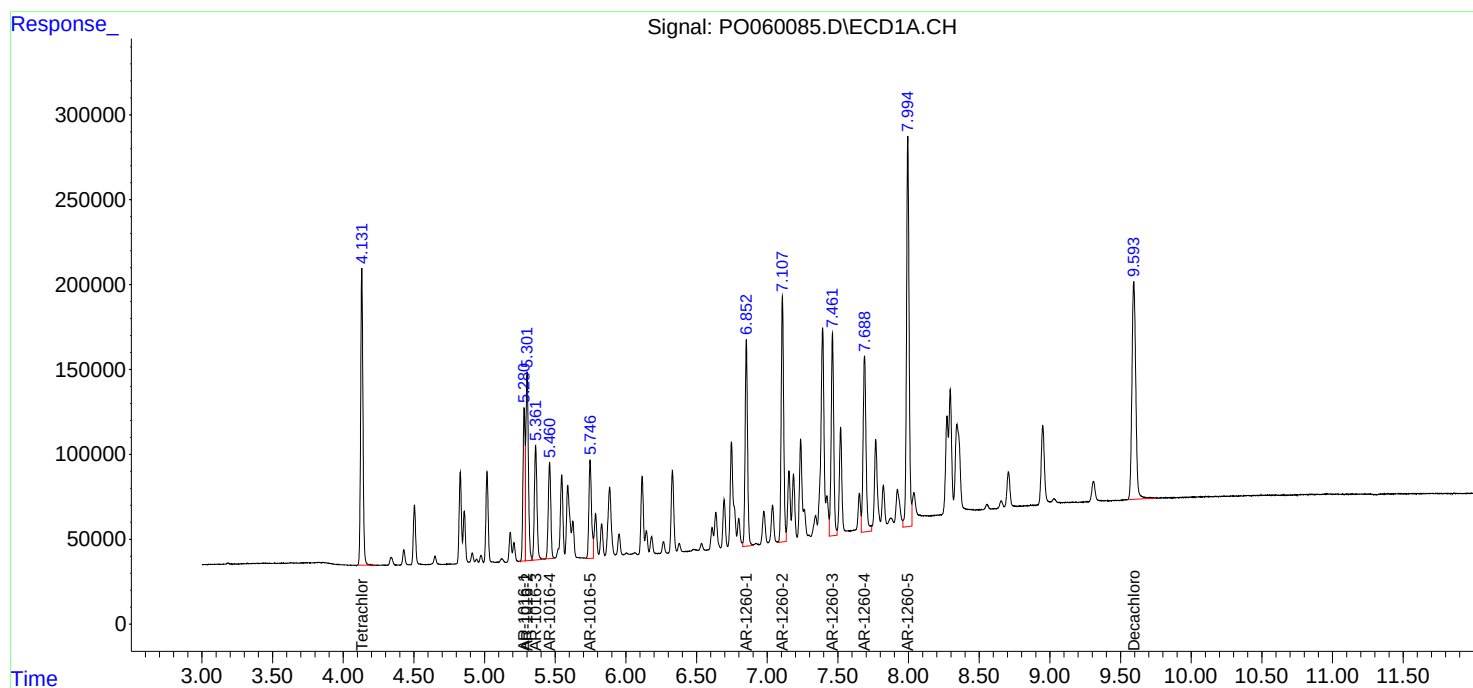
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

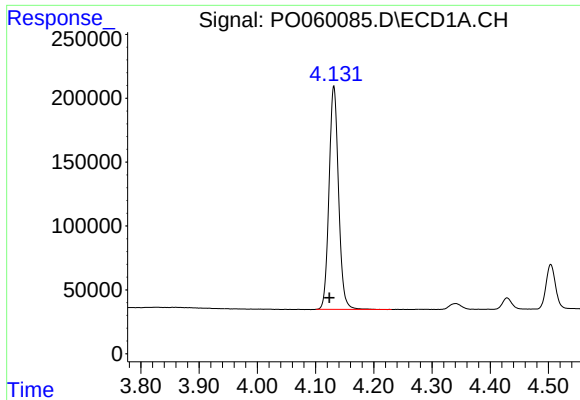
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 13:48:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
Response 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





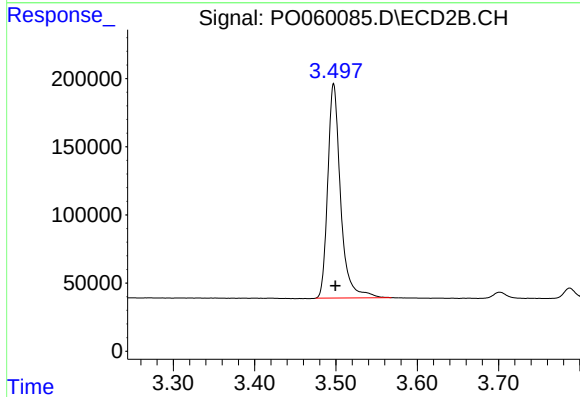
#1 Tetrachloro-m-xylene

R.T.: 4.131 min
Delta R.T.: 0.007 min
Response: 1983872
Conc: 56.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

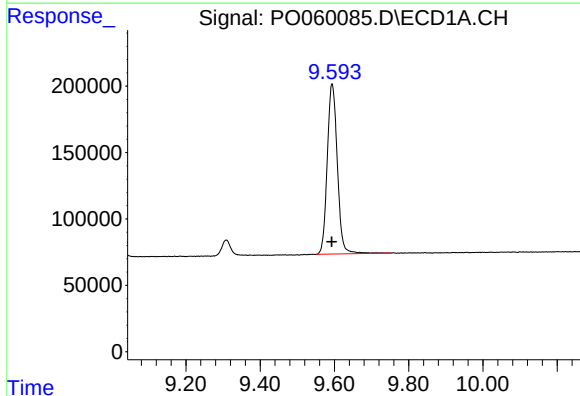
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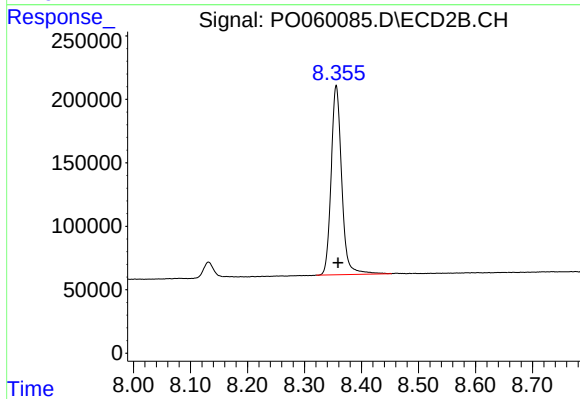
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: -0.002 min
Response: 1724284
Conc: 47.90 ng/ml



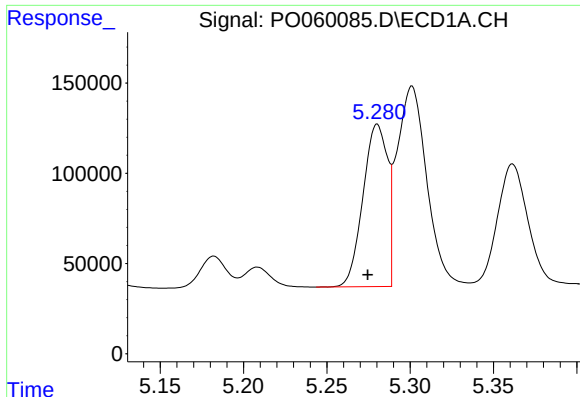
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 2416498
Conc: 45.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.356 min
Delta R.T.: -0.003 min
Response: 1915650
Conc: 47.51 ng/ml



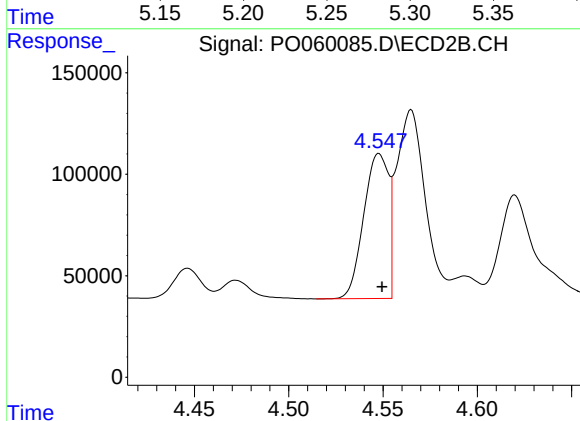
#3 AR-1016-1

R.T.: 5.281 min
Delta R.T.: 0.006 min
Response: 921670
Conc: 574.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

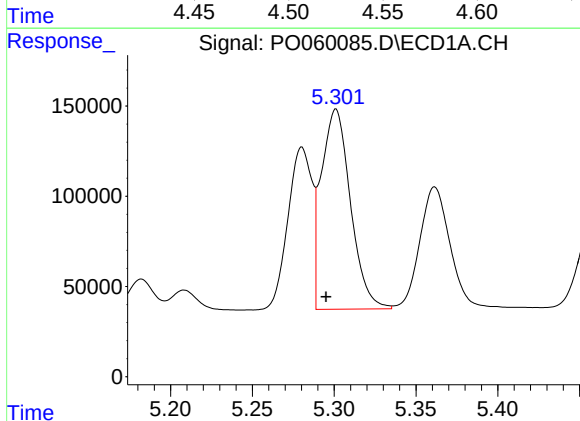
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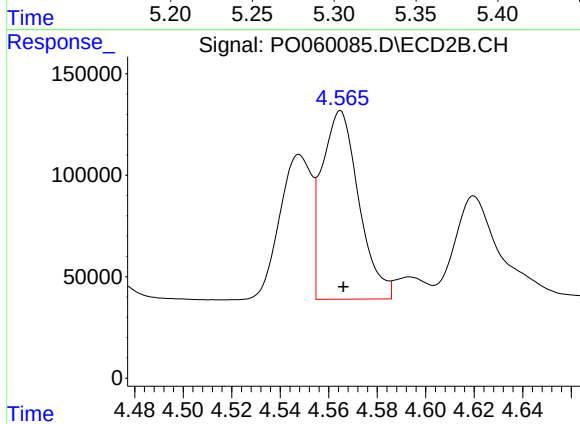
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 653194
Conc: 483.15 ng/ml



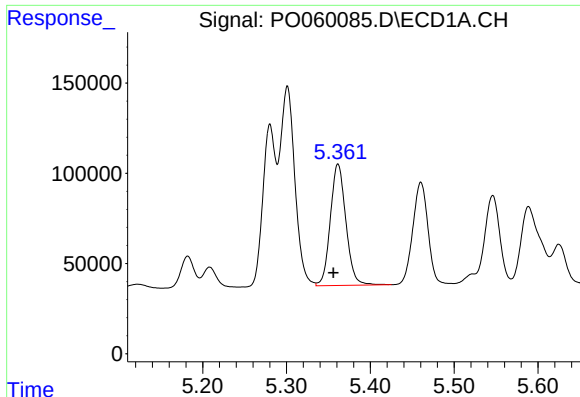
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: 0.006 min
Response: 1378743
Conc: 576.28 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.001 min
Response: 982783
Conc: 490.65 ng/ml



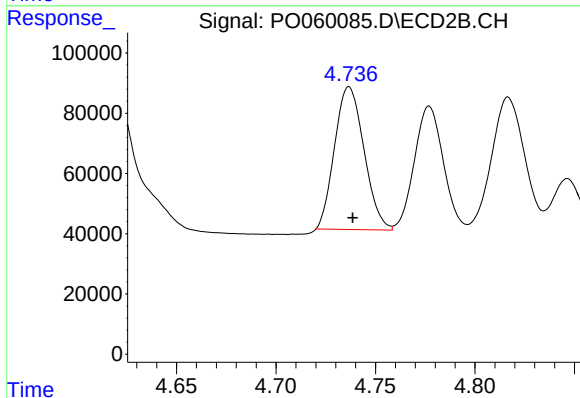
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: 0.005 min
Response: 868527
Conc: 583.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

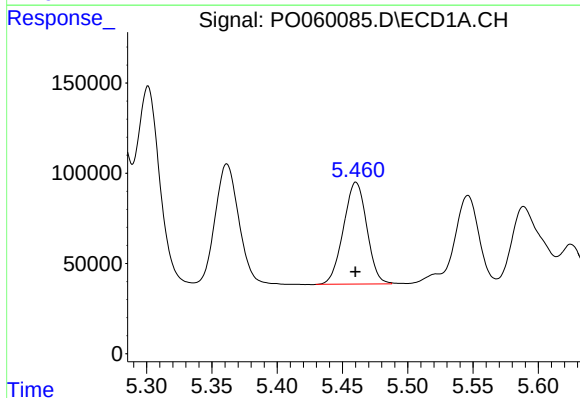
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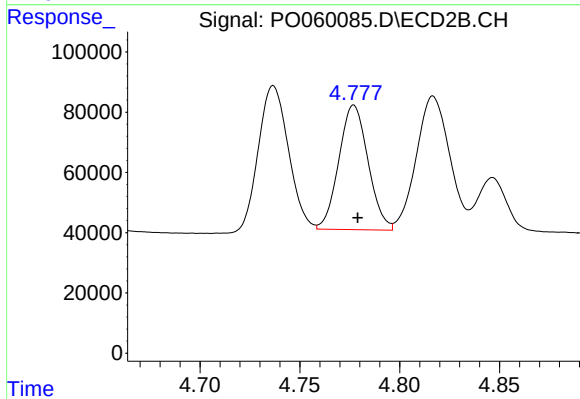
#5 AR-1016-3

R.T.: 4.737 min
Delta R.T.: -0.002 min
Response: 488191
Conc: 451.25 ng/ml



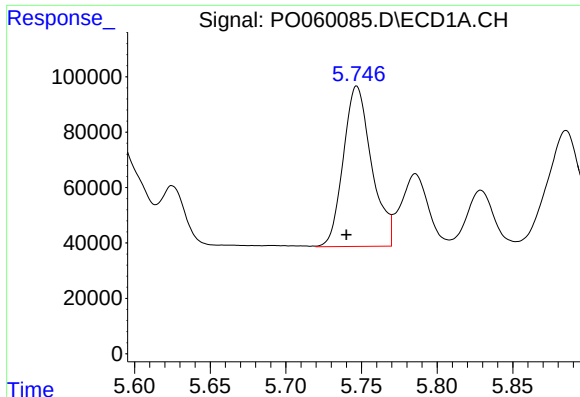
#6 AR-1016-4

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 701623
Conc: 579.97 ng/ml m



#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 421687
Conc: 466.99 ng/ml



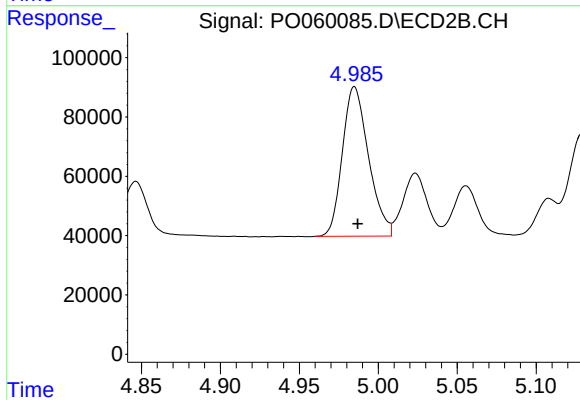
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: 0.006 min
Response: 758089
Conc: 590.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

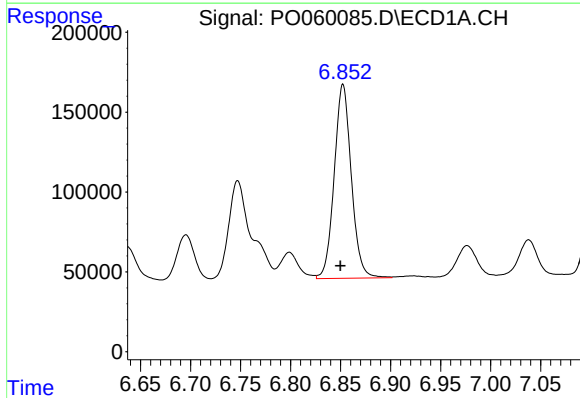
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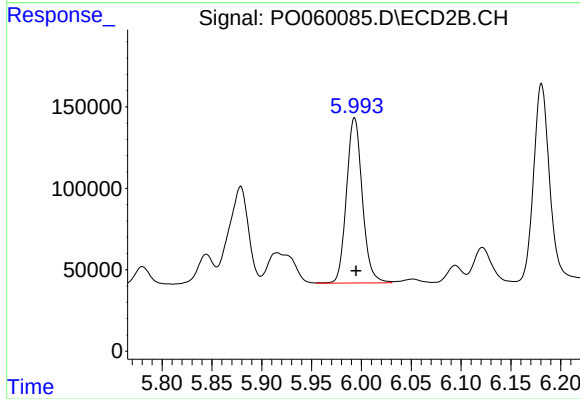
#7 AR-1016-5

R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 582011
Conc: 505.25 ng/ml



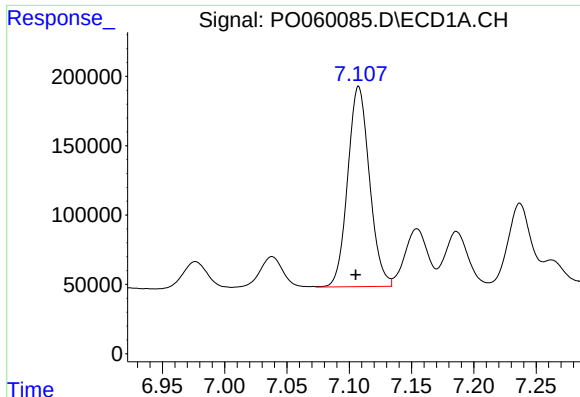
#31 AR-1260-1

R.T.: 6.852 min
Delta R.T.: 0.003 min
Response: 1444478
Conc: 535.82 ng/ml



#31 AR-1260-1

R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 1121448
Conc: 492.10 ng/ml



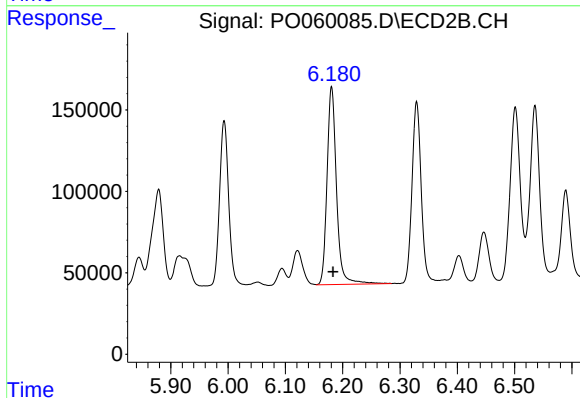
#32 AR-1260-2

R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 1758723
Conc: 473.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

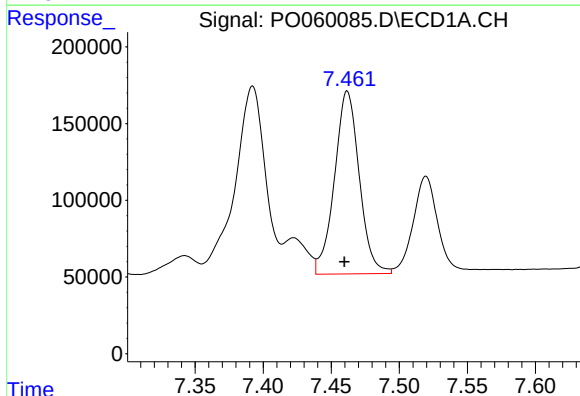
Manual Integrations
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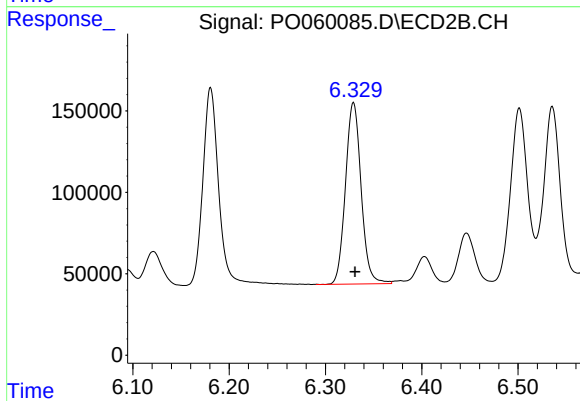
#32 AR-1260-2

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 1395620
Conc: 476.34 ng/ml



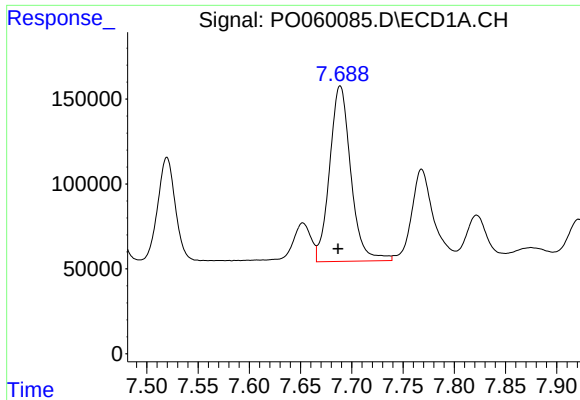
#33 AR-1260-3

R.T.: 7.462 min
Delta R.T.: 0.002 min
Response: 1511837
Conc: 461.44 ng/ml



#33 AR-1260-3

R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 1253810
Conc: 473.29 ng/ml



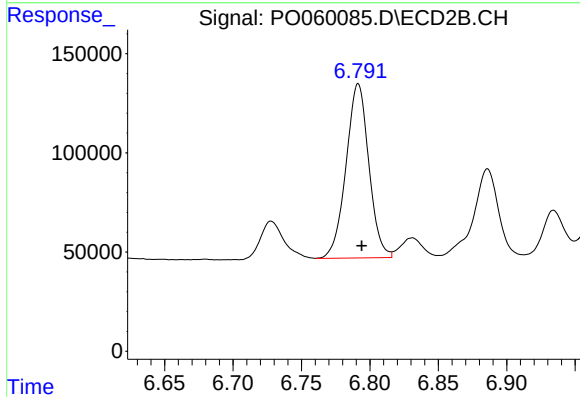
#34 AR-1260-4

R.T.: 7.689 min
Delta R.T.: 0.002 min
Response: 1491620
Conc: 485.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

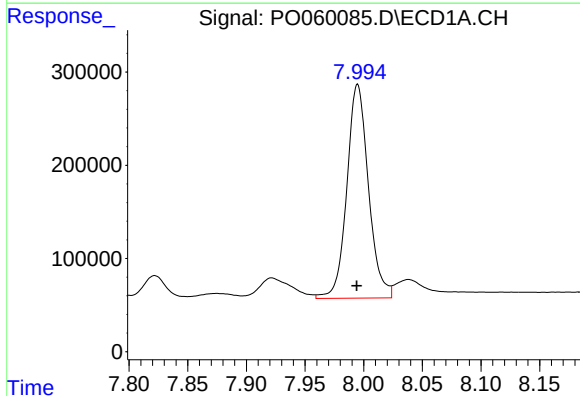
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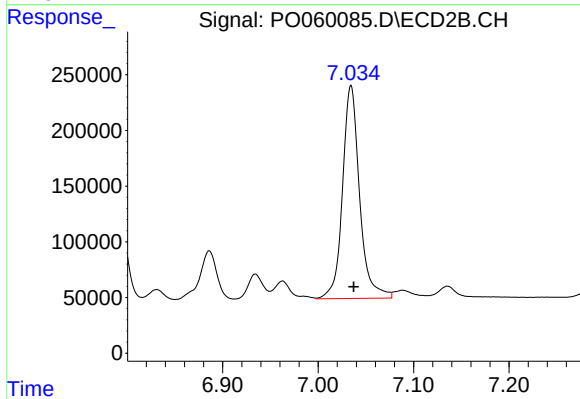
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 1020448
Conc: 451.01 ng/ml



#35 AR-1260-5

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 2942753
Conc: 415.59 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: -0.003 min
Response: 2371505
Conc: 430.92 ng/ml