

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061119\
 Data File : P0057093.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2019 20:23
 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 12 06:38:29 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...	4.240	3.561	2013797	1630567	52.602	49.443
2)	SA Decachlor...	9.805	8.489	2588331	1811641	52.733	50.808
Target Compounds							
3)	L1 AR-1016-1	5.400	4.628	857152	591084	476.561m	469.679m
4)	L1 AR-1016-2	5.422	4.646	1255298	862986	499.905m	479.005m
5)	L1 AR-1016-3	5.484	4.820	786266	475468	489.186	482.245
6)	L1 AR-1016-4	5.582	4.861	645375	395399	491.977	477.626
7)	L1 AR-1016-5	5.872	5.071	679546	525676	491.851	490.039m
31)	L7 AR-1260-1	6.988	6.091	1357808	1022554	529.117	511.180
32)	L7 AR-1260-2	7.245	6.280	1708234	1315286	564.862	533.593
33)	L7 AR-1260-3	7.601	6.431	1398182	1206013	580.387	537.624
34)	L7 AR-1260-4	7.825	6.898	1448900	1041314	553.182	559.540
35)	L7 AR-1260-5	8.133	7.140	2773474	2514989	579.972m	583.209

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061119\
Data File : PO057093.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jun 2019 20:23
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

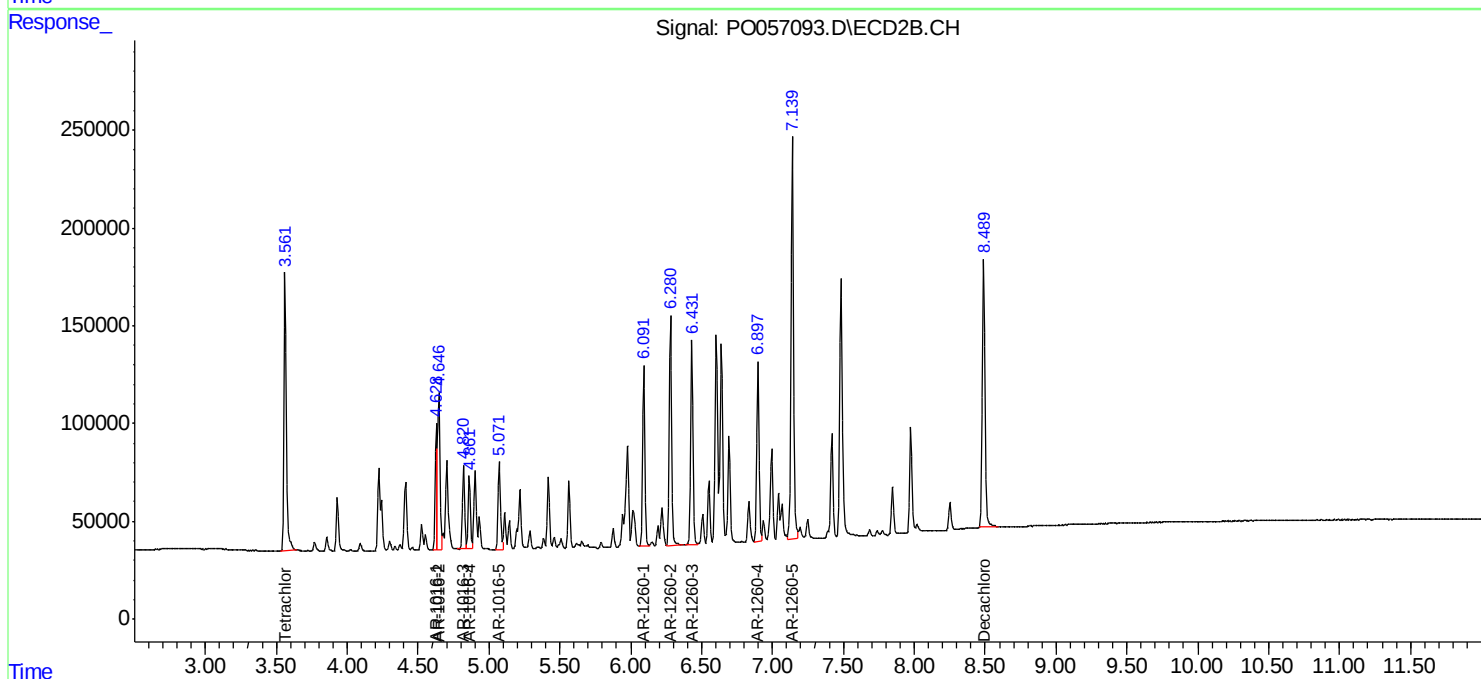
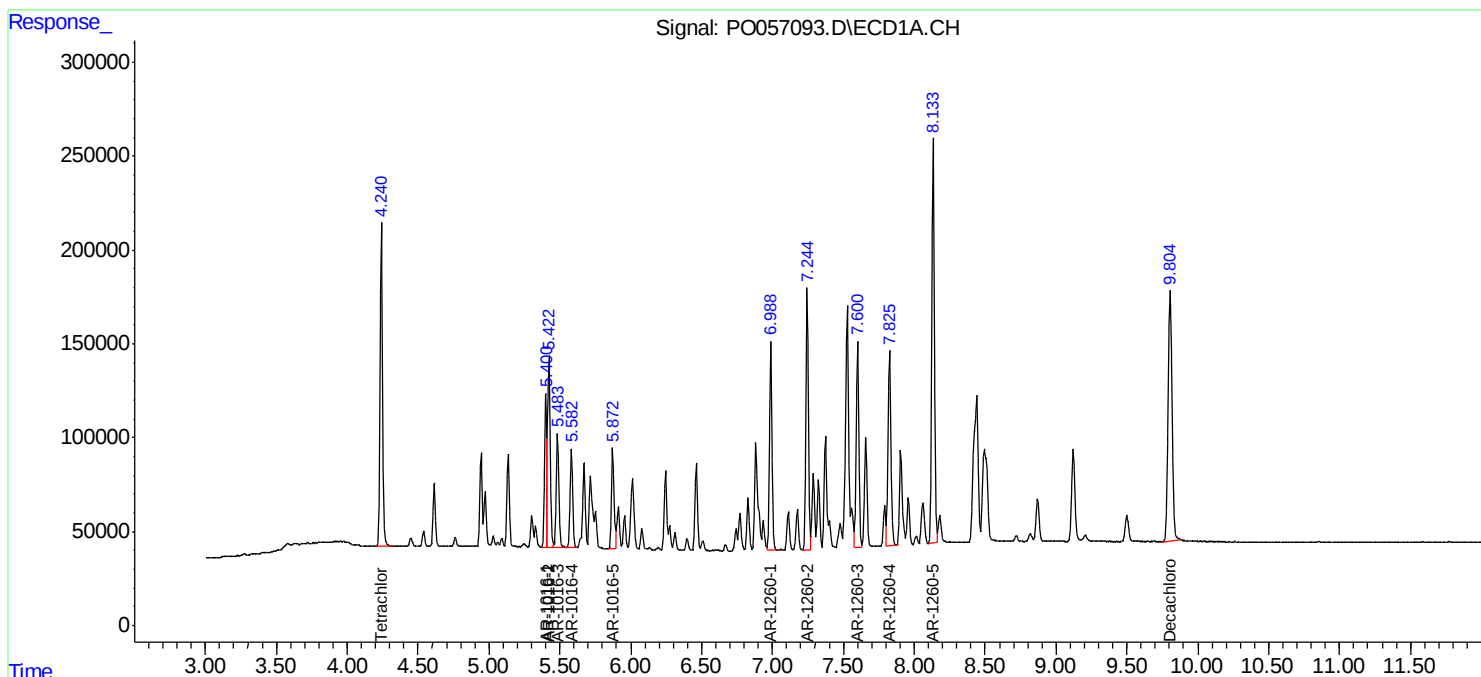
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

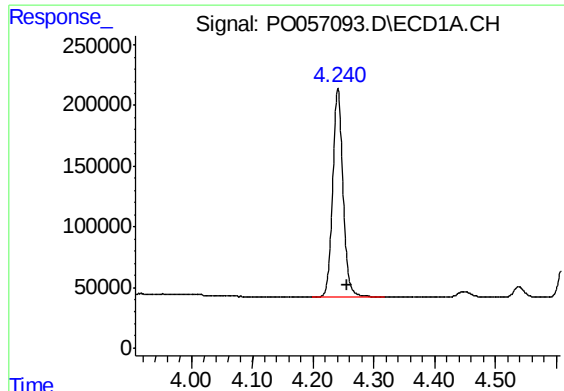
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:38:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





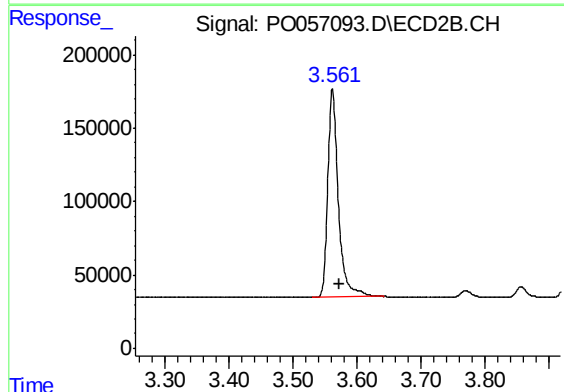
#1 Tetrachloro-m-xylene

R.T.: 4.240 min
Delta R.T.: -0.016 min
Response: 2013797
Conc: 52.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

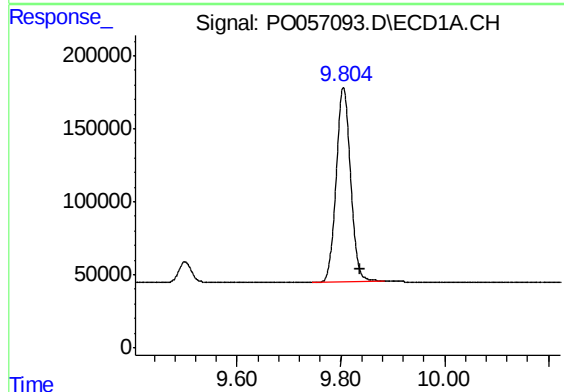
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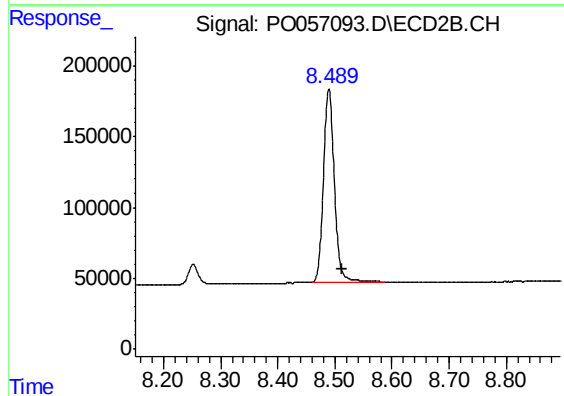
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: -0.012 min
Response: 1630567
Conc: 49.44 ng/ml



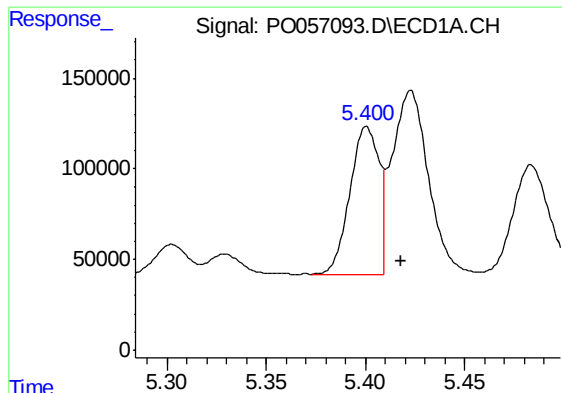
#2 Decachlorobiphenyl

R.T.: 9.805 min
Delta R.T.: -0.031 min
Response: 2588331
Conc: 52.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.024 min
Response: 1811641
Conc: 50.81 ng/ml



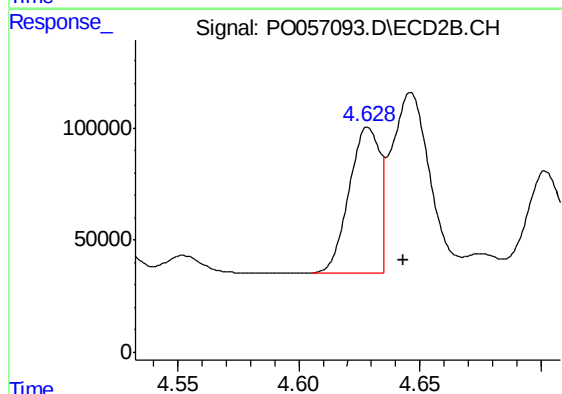
#3 AR-1016-1

R.T.: 5.400 min
Delta R.T.: -0.018 min
Response: 857152
Conc: 476.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

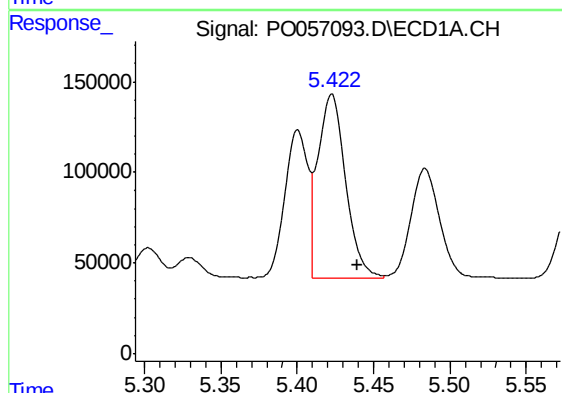
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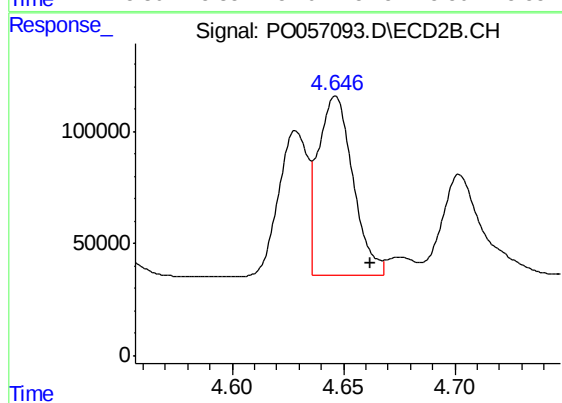
#3 AR-1016-1

R.T.: 4.628 min
Delta R.T.: -0.015 min
Response: 591084
Conc: 469.68 ng/ml m



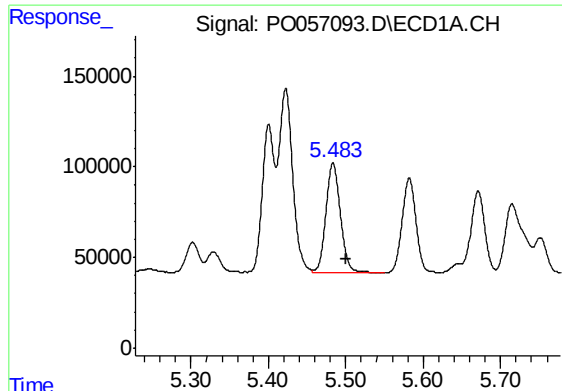
#4 AR-1016-2

R.T.: 5.422 min
Delta R.T.: -0.017 min
Response: 1255298
Conc: 499.91 ng/ml m



#4 AR-1016-2

R.T.: 4.646 min
Delta R.T.: -0.016 min
Response: 862986
Conc: 479.00 ng/ml m



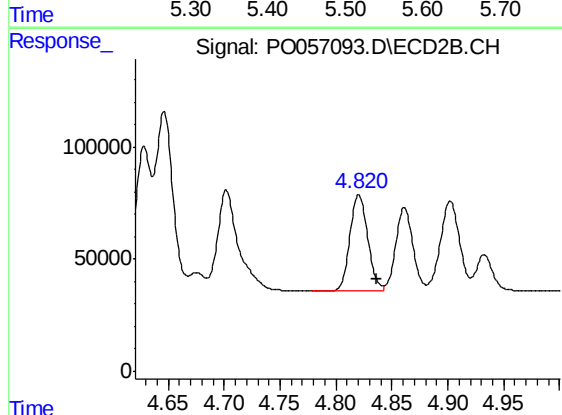
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.017 min
Response: 786266
Conc: 489.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

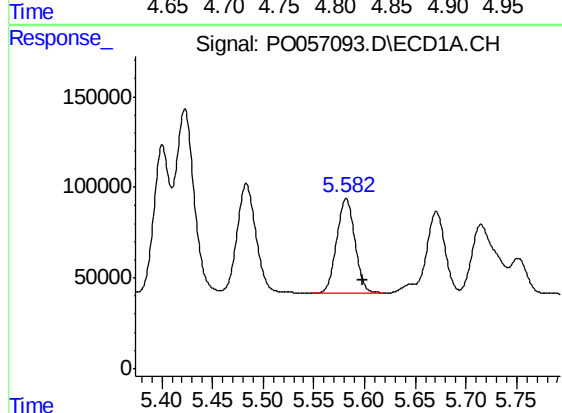
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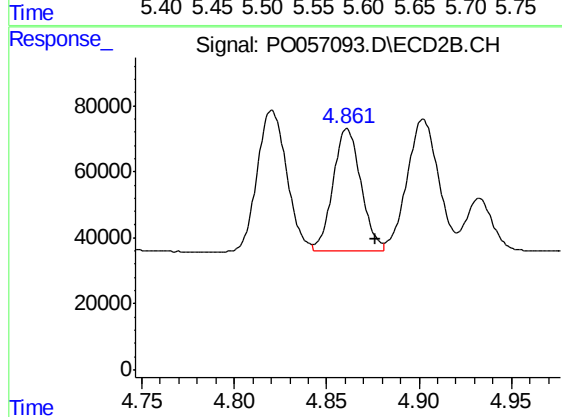
#5 AR-1016-3

R.T.: 4.820 min
Delta R.T.: -0.016 min
Response: 475468
Conc: 482.25 ng/ml



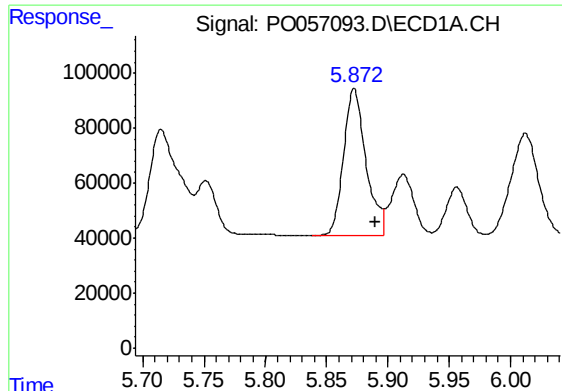
#6 AR-1016-4

R.T.: 5.582 min
Delta R.T.: -0.017 min
Response: 645375
Conc: 491.98 ng/ml



#6 AR-1016-4

R.T.: 4.861 min
Delta R.T.: -0.015 min
Response: 395399
Conc: 477.63 ng/ml



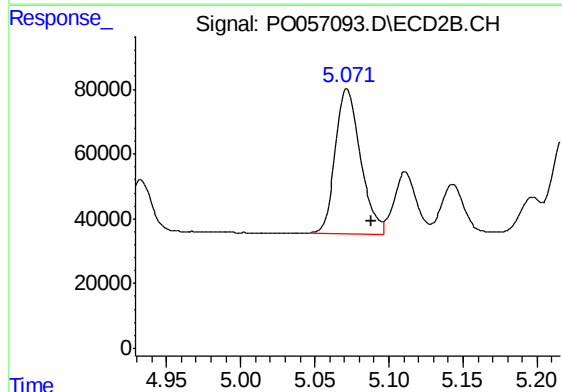
#7 AR-1016-5

R.T.: 5.872 min
Delta R.T.: -0.017 min
Response: 679546
Conc: 491.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

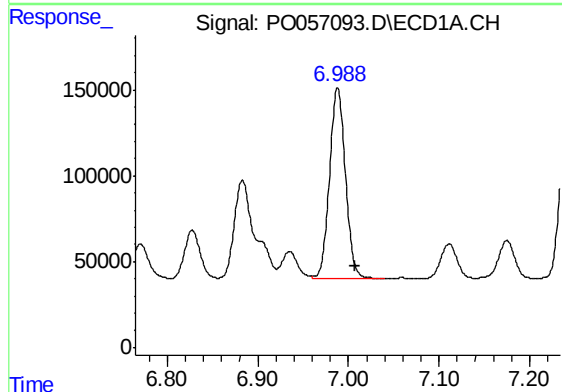
Manual Integrations
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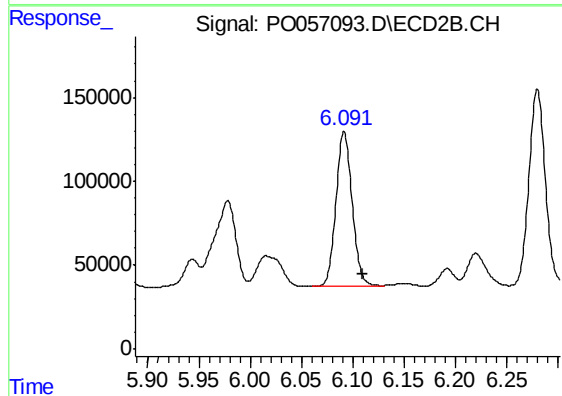
#7 AR-1016-5

R.T.: 5.071 min
Delta R.T.: -0.017 min
Response: 525676
Conc: 490.04 ng/ml m



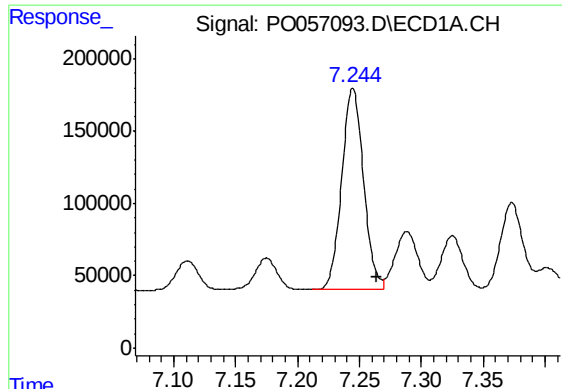
#31 AR-1260-1

R.T.: 6.988 min
Delta R.T.: -0.019 min
Response: 1357808
Conc: 529.12 ng/ml



#31 AR-1260-1

R.T.: 6.091 min
Delta R.T.: -0.019 min
Response: 1022554
Conc: 511.18 ng/ml



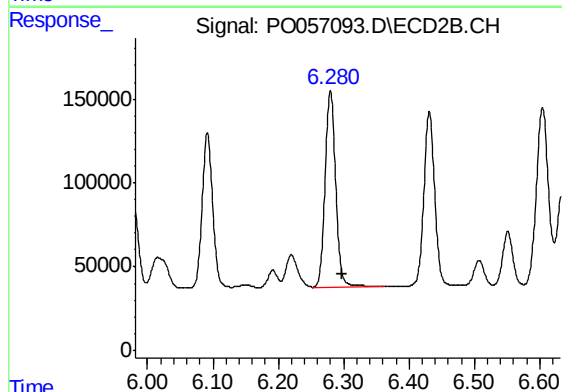
#32 AR-1260-2

R.T.: 7.245 min
Delta R.T.: -0.019 min
Response: 1708234
Conc: 564.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

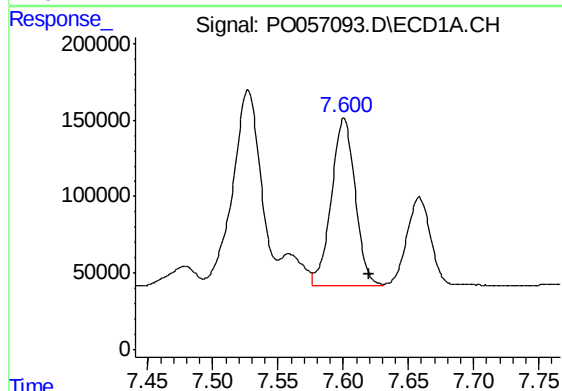
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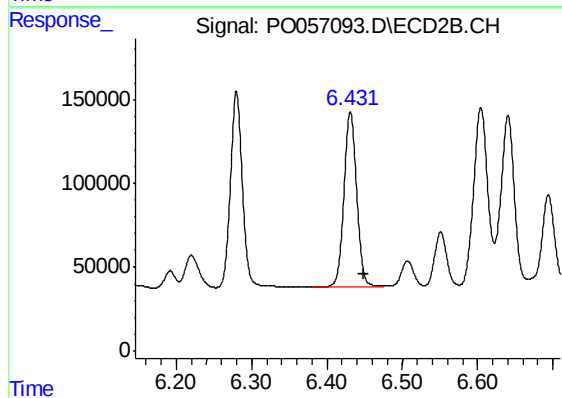
#32 AR-1260-2

R.T.: 6.280 min
Delta R.T.: -0.018 min
Response: 1315286
Conc: 533.59 ng/ml



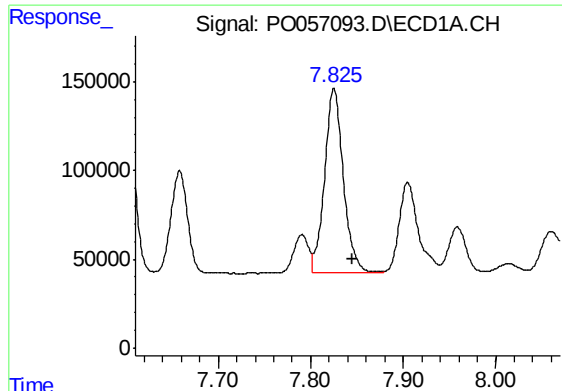
#33 AR-1260-3

R.T.: 7.601 min
Delta R.T.: -0.019 min
Response: 1398182
Conc: 580.39 ng/ml



#33 AR-1260-3

R.T.: 6.431 min
Delta R.T.: -0.019 min
Response: 1206013
Conc: 537.62 ng/ml



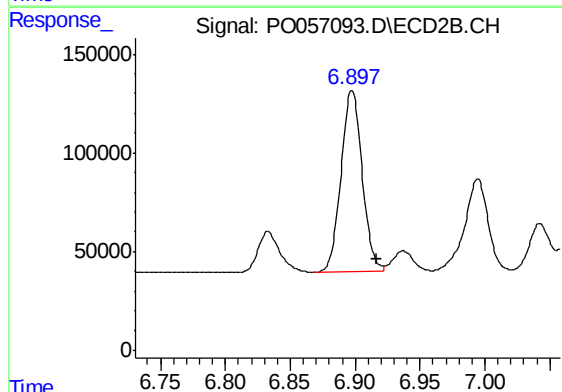
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.020 min
Response: 1448900
Conc: 553.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

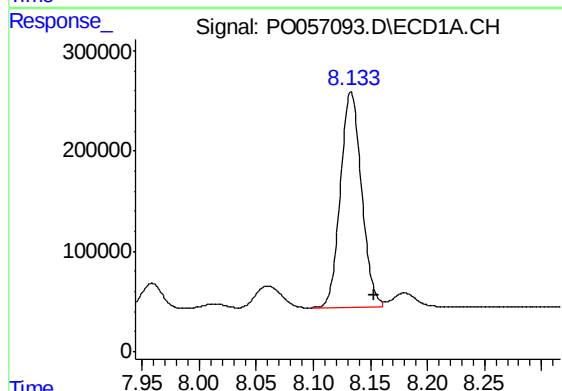
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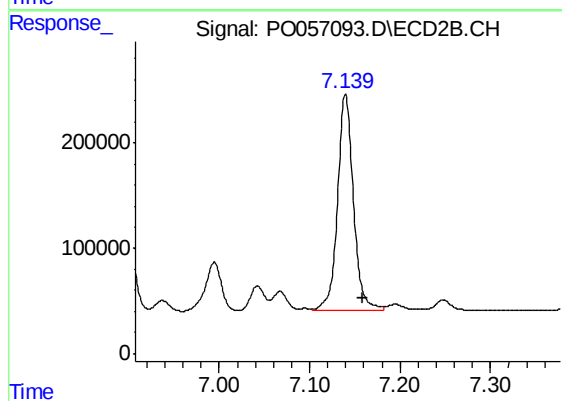
#34 AR-1260-4

R.T.: 6.898 min
Delta R.T.: -0.019 min
Response: 1041314
Conc: 559.54 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.021 min
Response: 2773474
Conc: 579.97 ng/ml m



#35 AR-1260-5

R.T.: 7.140 min
Delta R.T.: -0.018 min
Response: 2514989
Conc: 583.21 ng/ml