

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121919\
 Data File : P0064790.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2019 10:09
 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: Dec 19 10:52:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.187	3.459	1134382	1414221	46.596	55.789m
2)	SA Decachlor...	9.708	8.379	1563419	2027644	50.942	58.386
Target Compounds							
3)	L1 AR-1016-1	5.340	4.524	489045	608805	490.107	562.935
4)	L1 AR-1016-2	5.361	4.542	707693	872817	487.298m	580.376
5)	L1 AR-1016-3	5.422	4.715	449299	462257	507.798	594.646
6)	L1 AR-1016-4	5.520	4.757	368295	390367	508.469	593.722
7)	L1 AR-1016-5	5.810	4.966	378681	493338	519.614	565.391m
31)	L7 AR-1260-1	6.924	5.988	814276	1038971	530.021	562.671
32)	L7 AR-1260-2	7.181	6.176	1036435	1353123	525.043	581.587
33)	L7 AR-1260-3	7.536	6.327	780335	1201831	519.319	567.619
34)	L7 AR-1260-4	7.759	6.795	910270	1075885	492.778	571.095
35)	L7 AR-1260-5	8.065	7.037	1788326	2548985	479.225	543.491

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121919\
Data File : P0064790.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2019 10:09
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

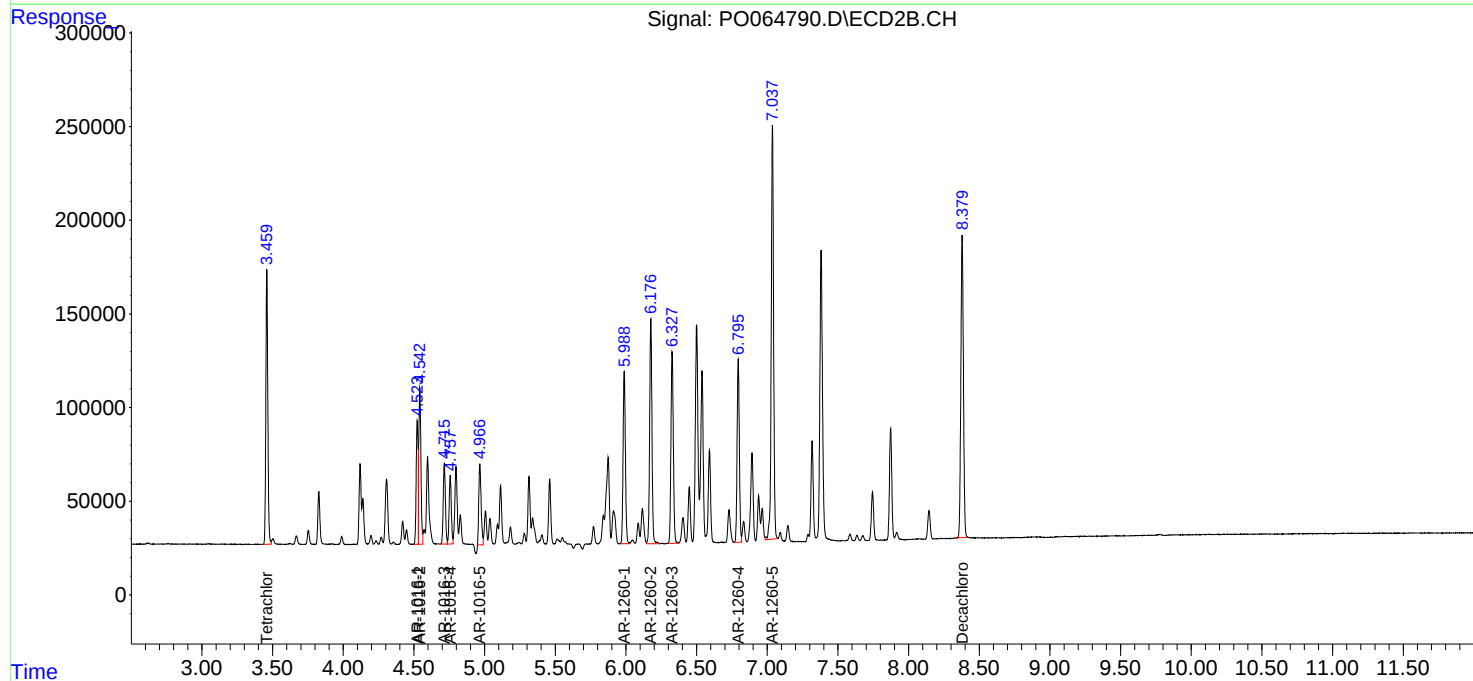
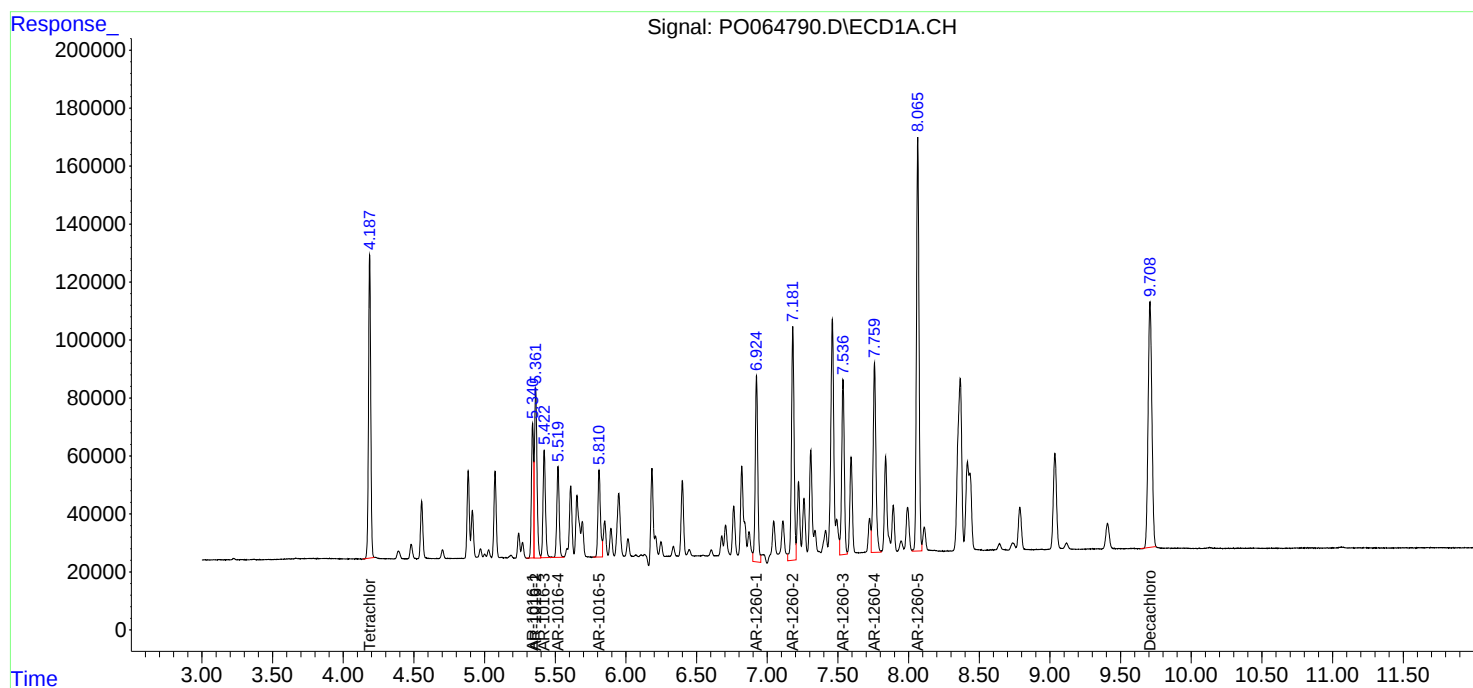
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

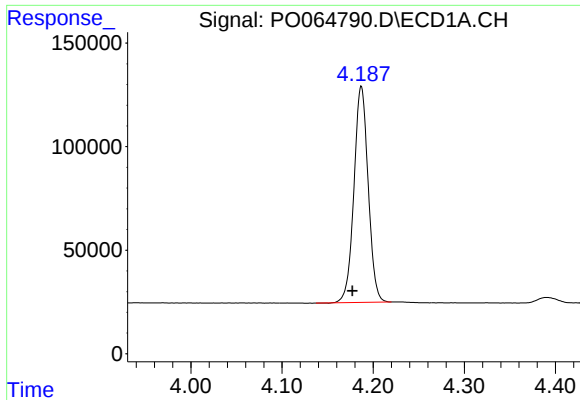
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 10:52:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





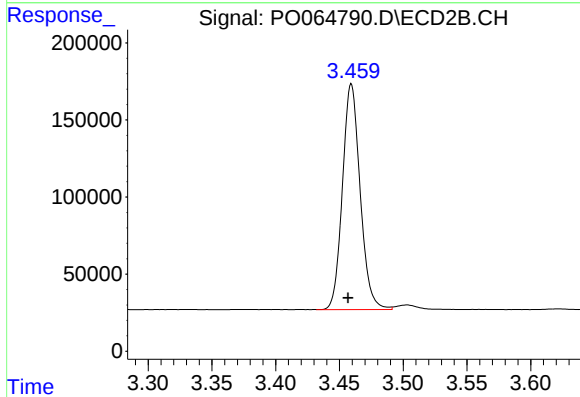
#1 Tetrachloro-m-xylene

R.T.: 4.187 min
Delta R.T.: 0.010 min
Response: 1134382
Conc: 46.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

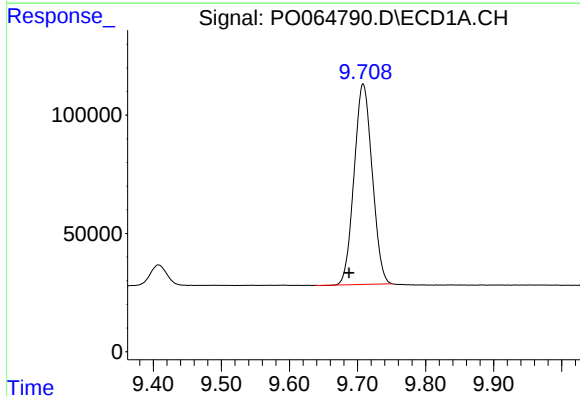
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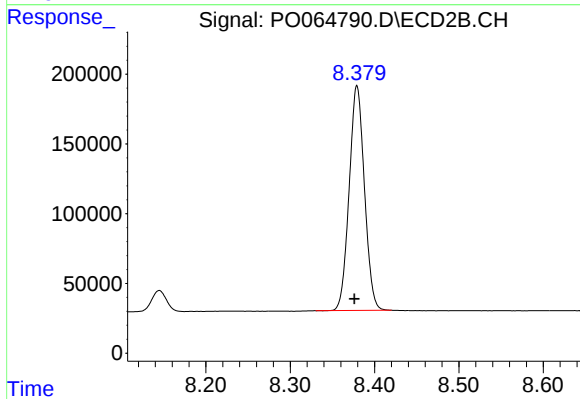
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.002 min
Response: 1414221
Conc: 55.79 ng/ml m



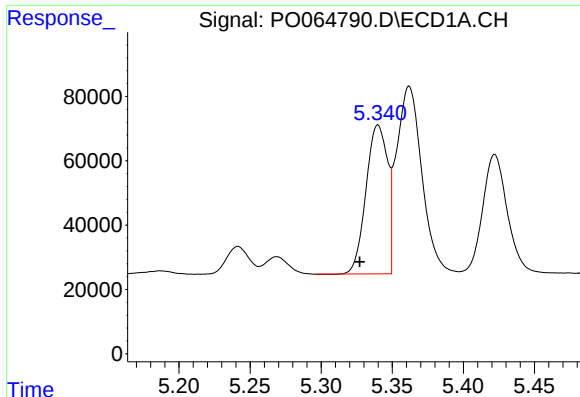
#2 Decachlorobiphenyl

R.T.: 9.708 min
Delta R.T.: 0.021 min
Response: 1563419
Conc: 50.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 2027644
Conc: 58.39 ng/ml



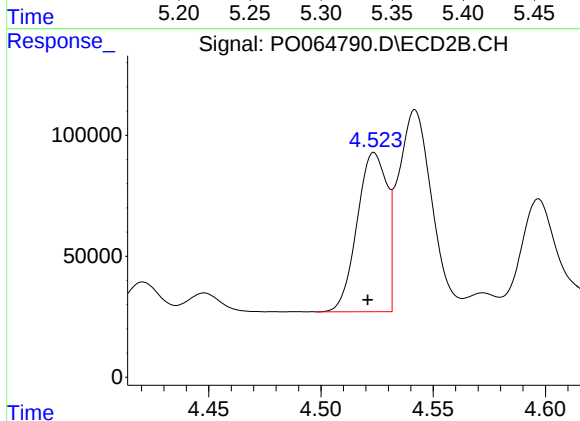
#3 AR-1016-1

R.T.: 5.340 min
Delta R.T.: 0.013 min
Response: 489045
Conc: 490.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

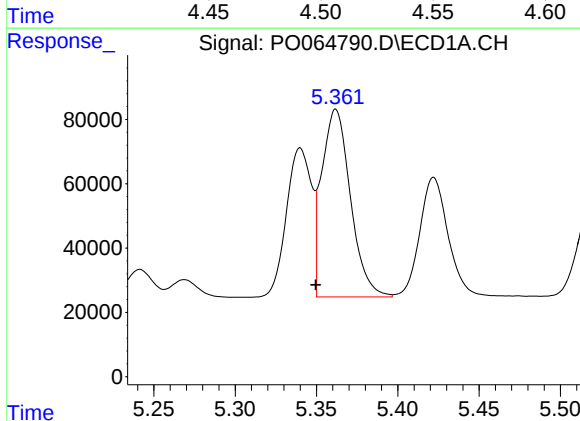
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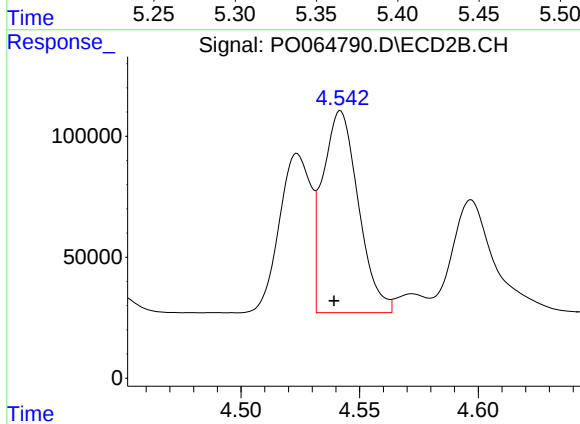
#3 AR-1016-1

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 608805
Conc: 562.93 ng/ml



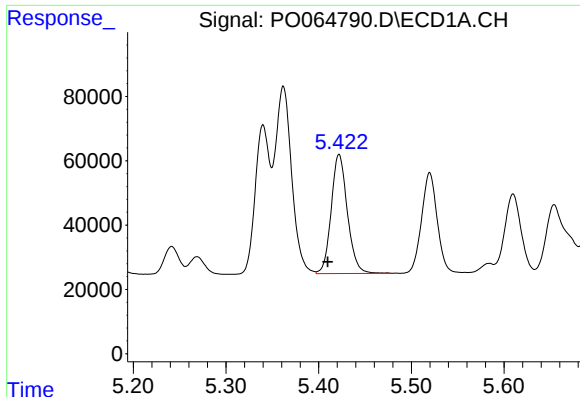
#4 AR-1016-2

R.T.: 5.361 min
Delta R.T.: 0.012 min
Response: 707693
Conc: 487.30 ng/ml m



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: 0.003 min
Response: 872817
Conc: 580.38 ng/ml



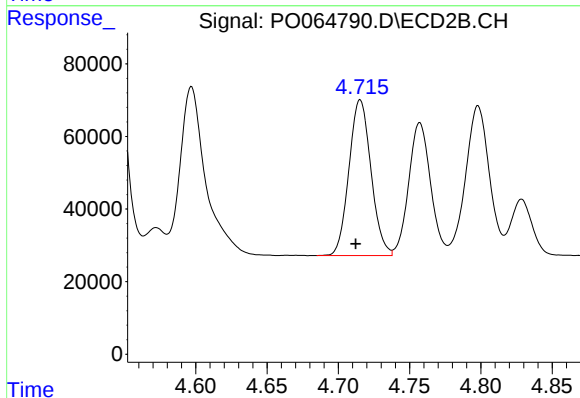
#5 AR-1016-3

R.T.: 5.422 min
Delta R.T.: 0.012 min
Response: 449299
Conc: 507.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

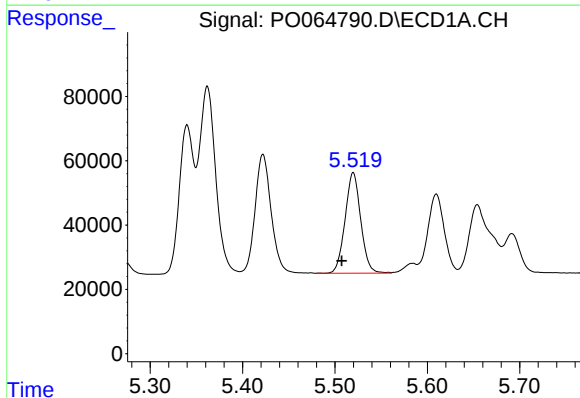
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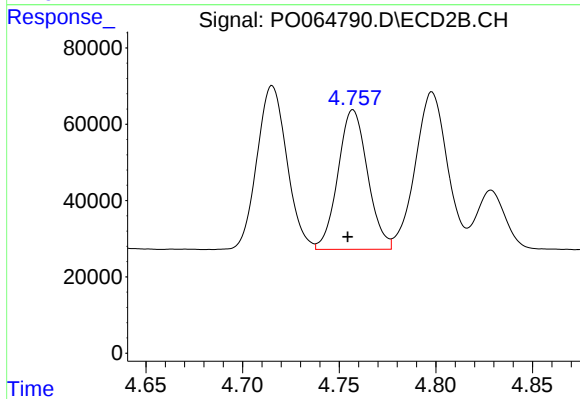
#5 AR-1016-3

R.T.: 4.715 min
Delta R.T.: 0.003 min
Response: 462257
Conc: 594.65 ng/ml



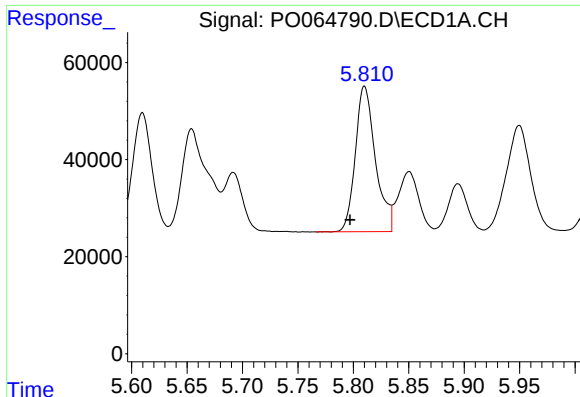
#6 AR-1016-4

R.T.: 5.520 min
Delta R.T.: 0.013 min
Response: 368295
Conc: 508.47 ng/ml



#6 AR-1016-4

R.T.: 4.757 min
Delta R.T.: 0.003 min
Response: 390367
Conc: 593.72 ng/ml



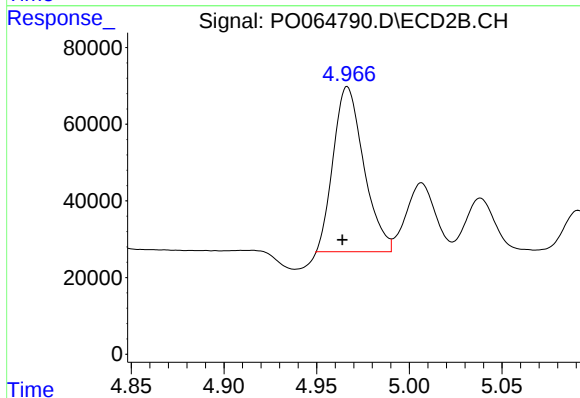
#7 AR-1016-5

R.T.: 5.810 min
Delta R.T.: 0.013 min
Response: 378681
Conc: 519.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

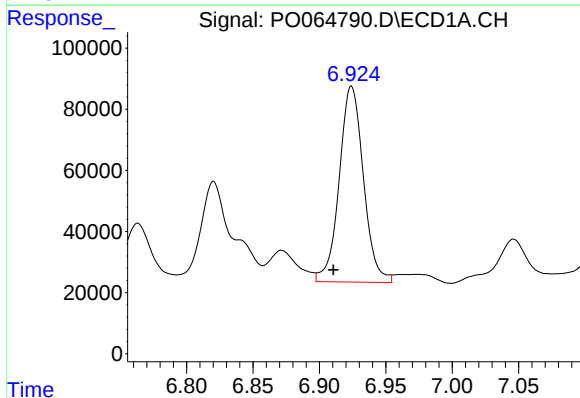
Manual Integrations
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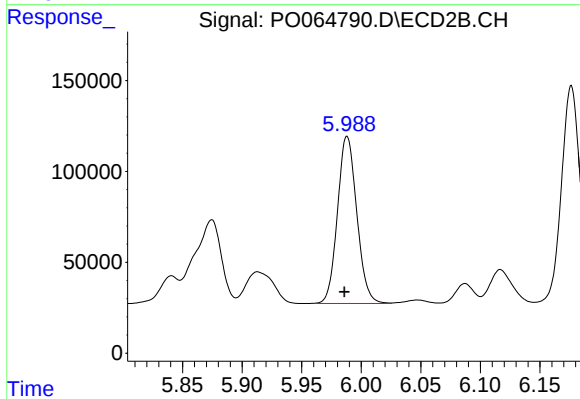
#7 AR-1016-5

R.T.: 4.966 min
Delta R.T.: 0.002 min
Response: 493338
Conc: 565.39 ng/ml m



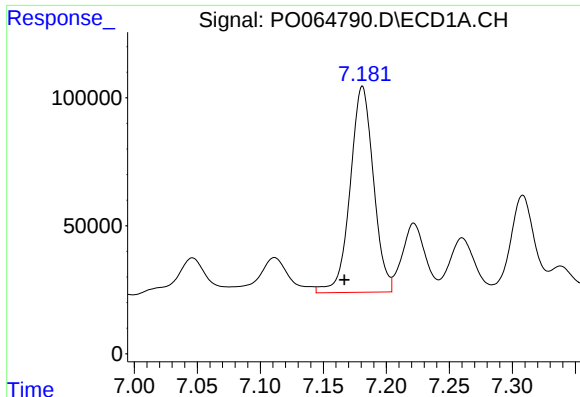
#31 AR-1260-1

R.T.: 6.924 min
Delta R.T.: 0.014 min
Response: 814276
Conc: 530.02 ng/ml



#31 AR-1260-1

R.T.: 5.988 min
Delta R.T.: 0.002 min
Response: 1038971
Conc: 562.67 ng/ml



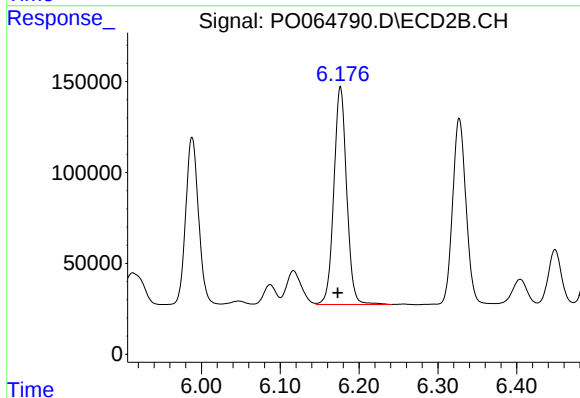
#32 AR-1260-2

R.T.: 7.181 min
Delta R.T.: 0.014 min
Response: 1036435
Conc: 525.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

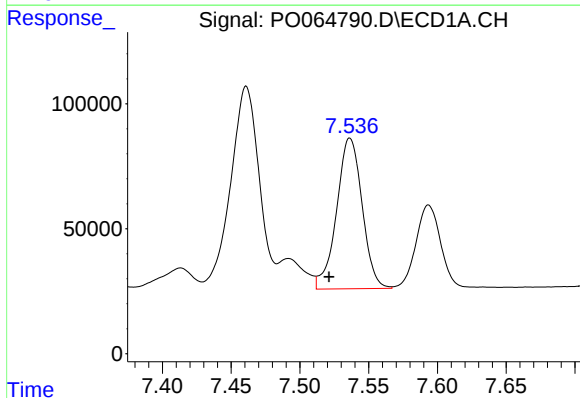
Manual Integrations
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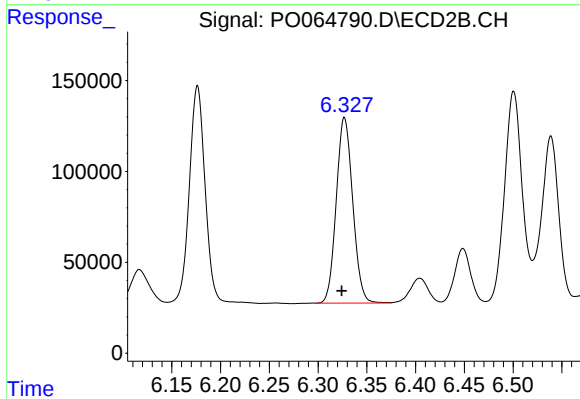
#32 AR-1260-2

R.T.: 6.176 min
Delta R.T.: 0.003 min
Response: 1353123
Conc: 581.59 ng/ml



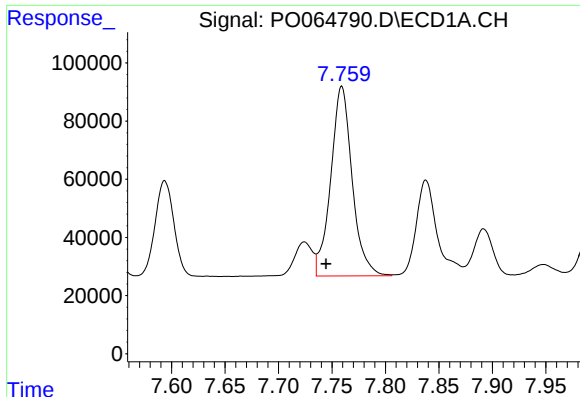
#33 AR-1260-3

R.T.: 7.536 min
Delta R.T.: 0.015 min
Response: 780335
Conc: 519.32 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 1201831
Conc: 567.62 ng/ml



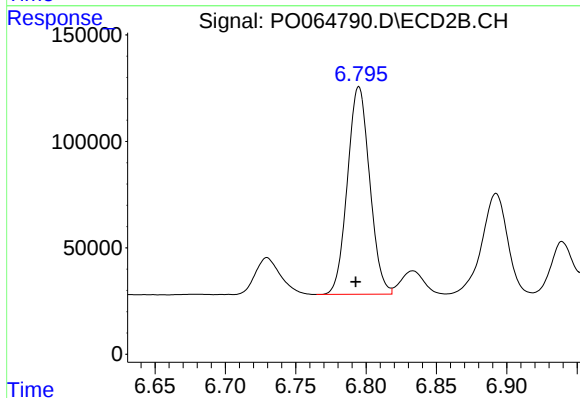
#34 AR-1260-4

R.T.: 7.759 min
Delta R.T.: 0.015 min
Response: 910270
Conc: 492.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

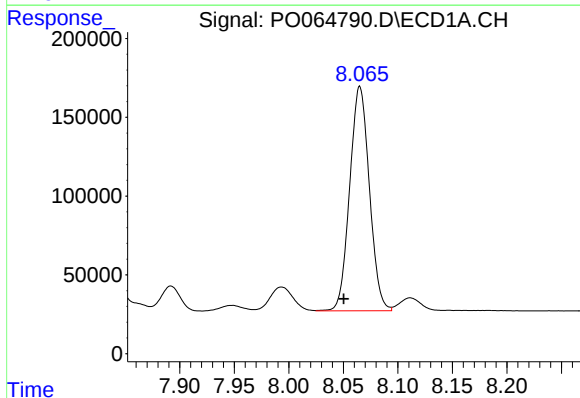
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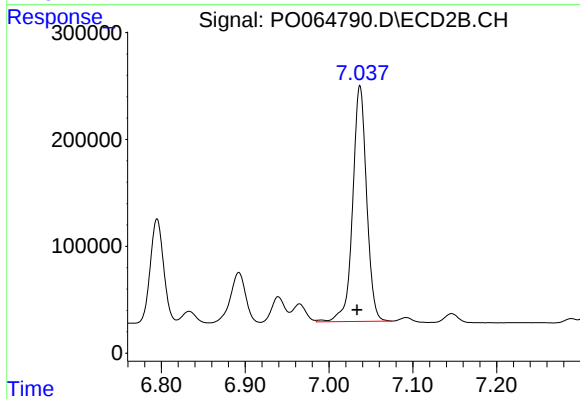
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: 0.002 min
Response: 1075885
Conc: 571.09 ng/ml



#35 AR-1260-5

R.T.: 8.065 min
Delta R.T.: 0.015 min
Response: 1788326
Conc: 479.22 ng/ml



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: 0.003 min
Response: 2548985
Conc: 543.49 ng/ml