

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
 Data File : P0055234.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 17:07
 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: Apr 12 22:38:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.294	3.605	1800071	1674945	51.868	52.486
2)	SA Decachlor...	9.904	8.571	2289508	1665925	46.443	52.308
Target Compounds							
3)	L1 AR-1016-1	5.455	4.681	887793	845494	493.375	534.651m
4)	L1 AR-1016-2	5.477	4.700	1242608	1065594	500.310	497.306m
5)	L1 AR-1016-3	5.539	4.875	794240	631343	504.841	522.538m
6)	L1 AR-1016-4	5.636	4.915	657135	507958	504.294	502.662m
7)	L1 AR-1016-5	5.928	5.128	707454	664230	530.222	509.615m
31)	L7 AR-1260-1	7.049	6.155	1351999	1210230	538.078	526.629
32)	L7 AR-1260-2	7.305	6.340	1627909	1477003	524.535	536.554
33)	L7 AR-1260-3	7.662	6.494	1248390	1377462	508.641	534.334
34)	L7 AR-1260-4	7.886	6.963	1437991	1129460	519.879	530.720m
35)	L7 AR-1260-5	8.195	7.203	2731546	2555254	492.294	533.535

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041219\
Data File : PO055234.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 17:07
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

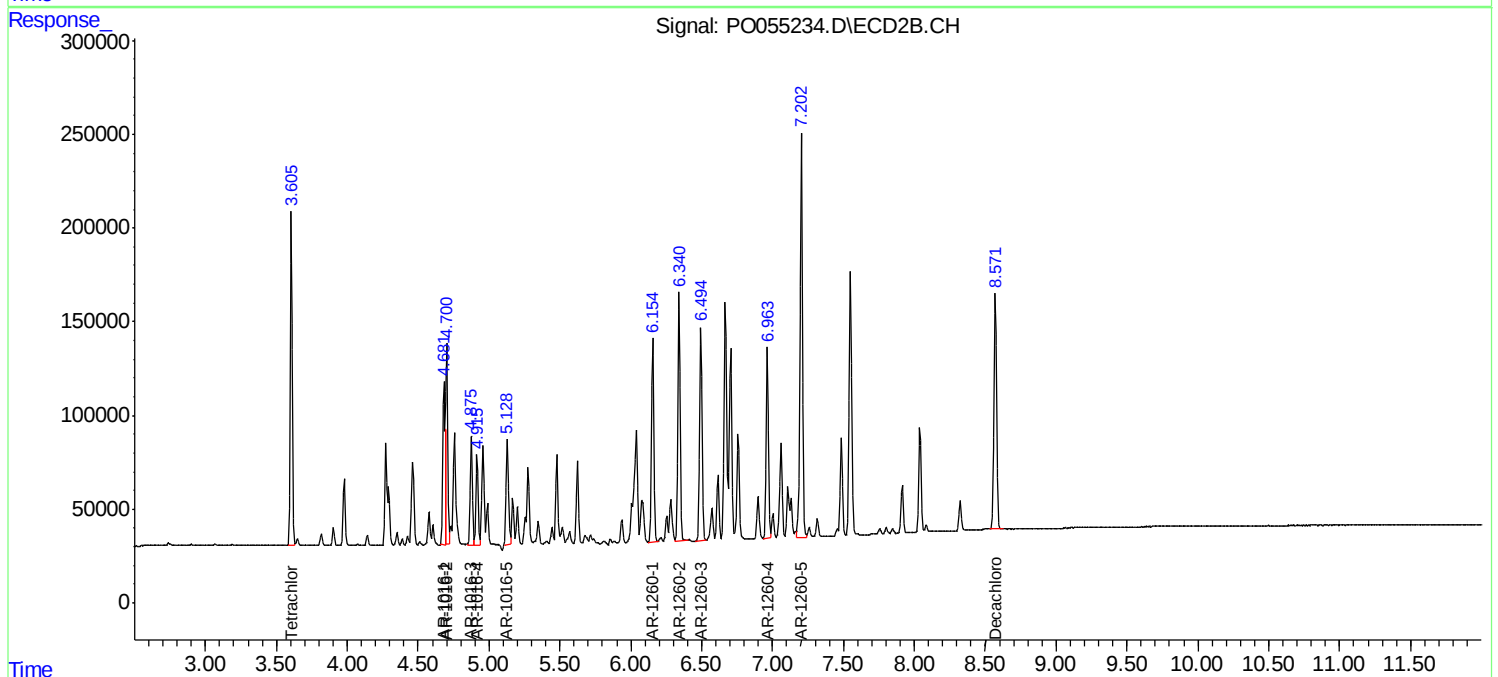
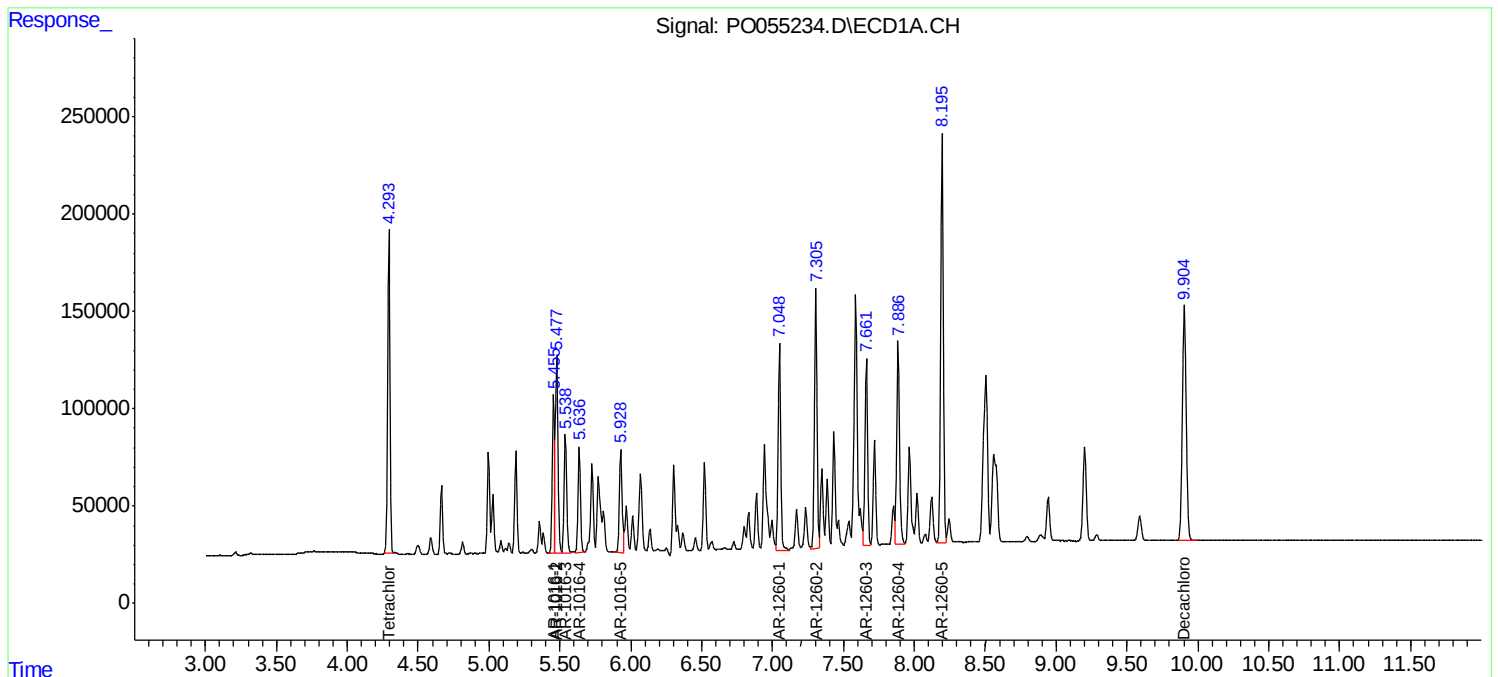
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

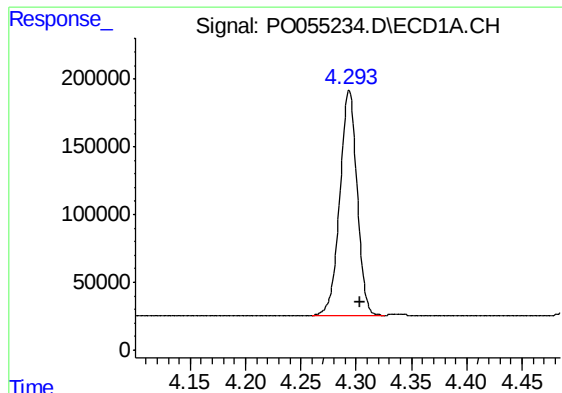
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 22:38:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





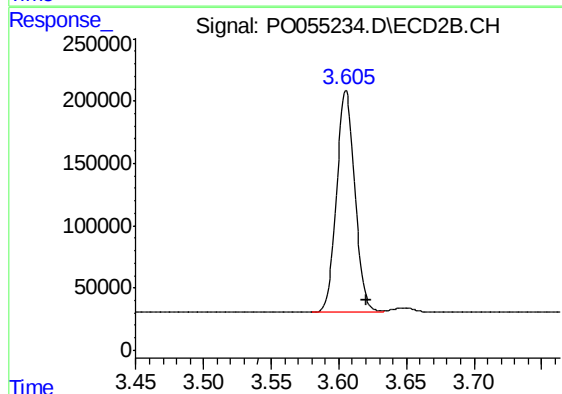
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 1800071
Conc: 51.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

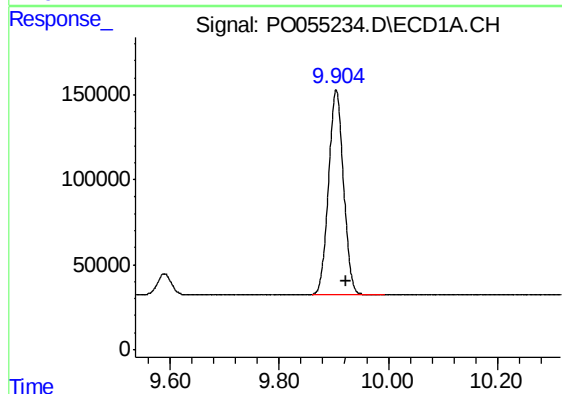
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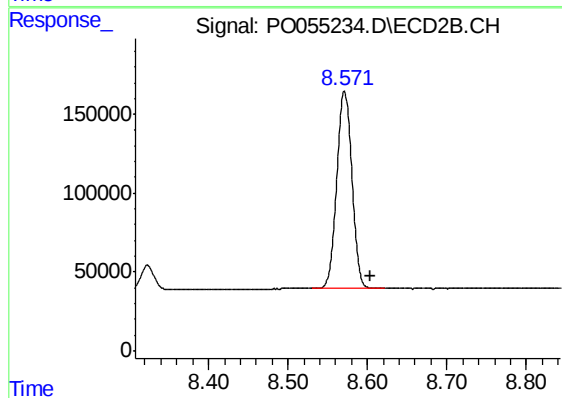
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 1674945
Conc: 52.49 ng/ml



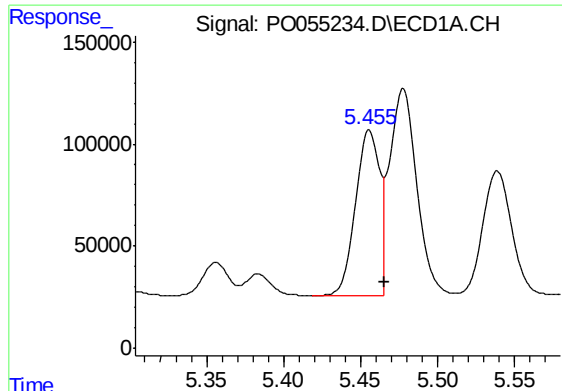
#2 Decachlorobiphenyl

R.T.: 9.904 min
Delta R.T.: -0.019 min
Response: 2289508
Conc: 46.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.033 min
Response: 1665925
Conc: 52.31 ng/ml



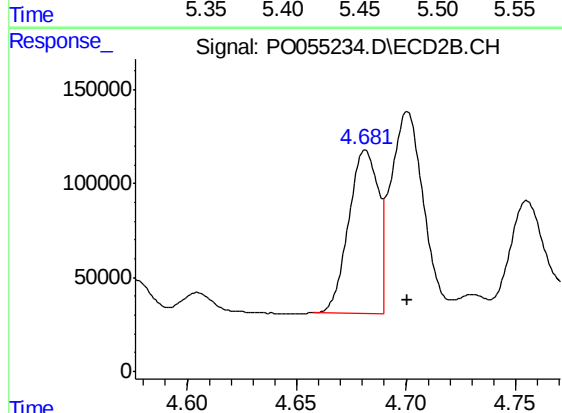
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: -0.010 min
Response: 887793
Conc: 493.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

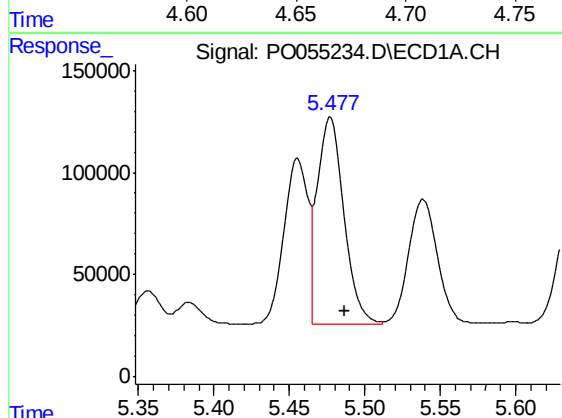
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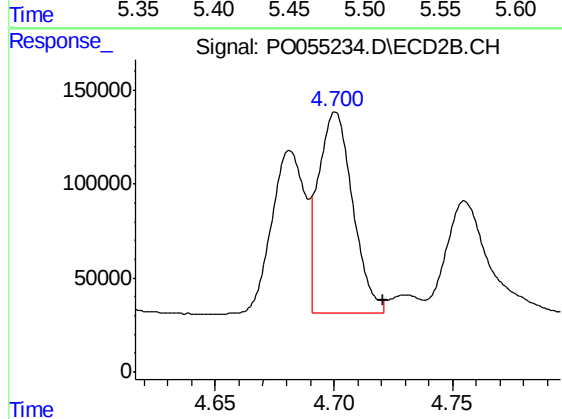
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: -0.020 min
Response: 845494
Conc: 534.65 ng/ml m



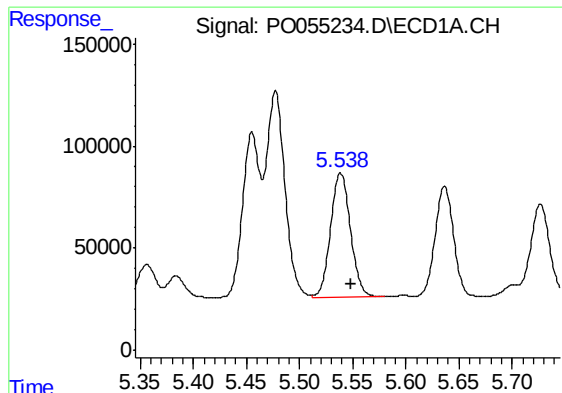
#4 AR-1016-2

R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 1242608
Conc: 500.31 ng/ml



#4 AR-1016-2

R.T.: 4.700 min
Delta R.T.: -0.020 min
Response: 1065594
Conc: 497.31 ng/ml m



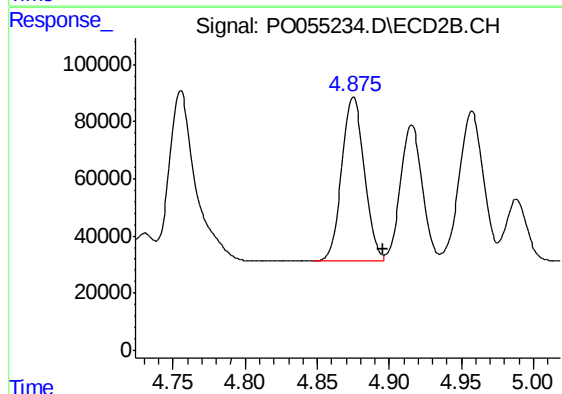
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: -0.010 min
Response: 794240
Conc: 504.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

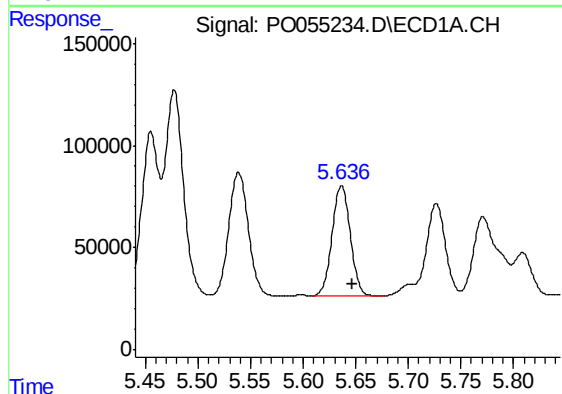
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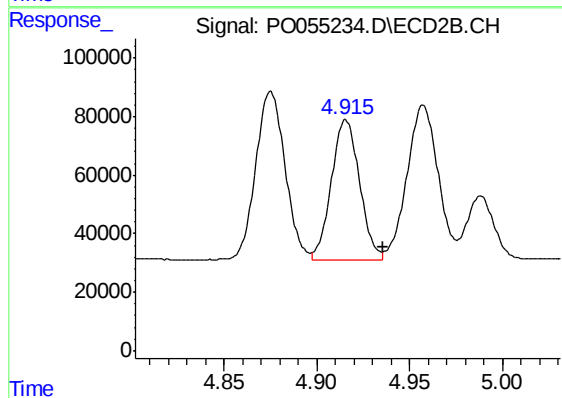
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: -0.021 min
Response: 631343
Conc: 522.54 ng/ml m



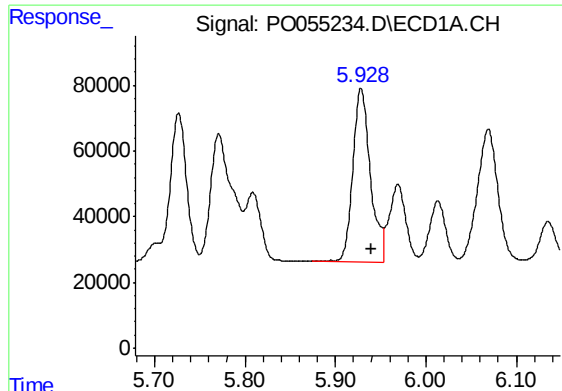
#6 AR-1016-4

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 657135
Conc: 504.29 ng/ml



#6 AR-1016-4

R.T.: 4.915 min
Delta R.T.: -0.021 min
Response: 507958
Conc: 502.66 ng/ml m



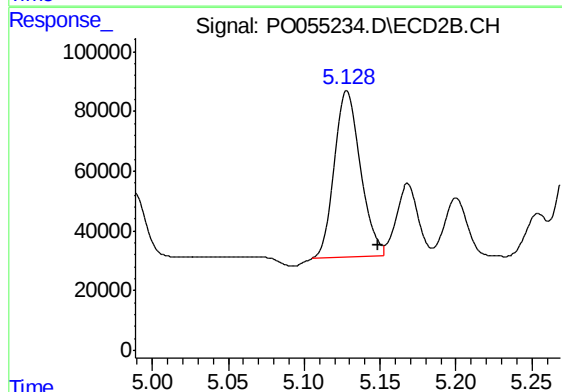
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.011 min
Response: 707454
Conc: 530.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

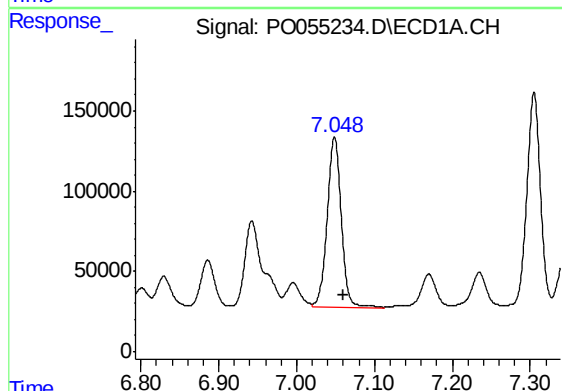
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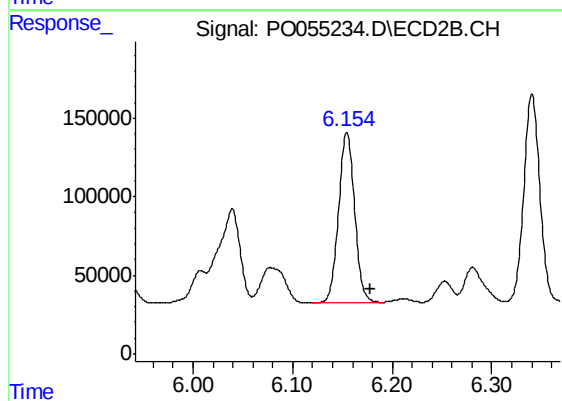
#7 AR-1016-5

R.T.: 5.128 min
Delta R.T.: -0.021 min
Response: 664230
Conc: 509.61 ng/ml m



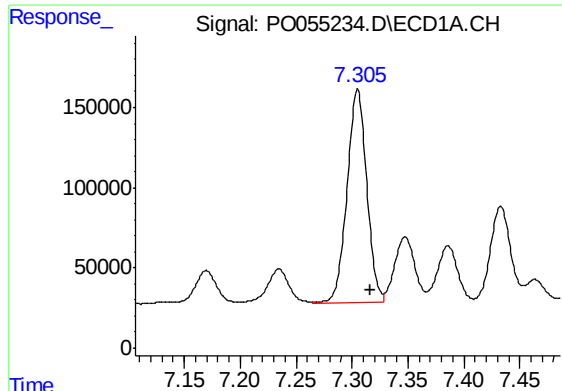
#31 AR-1260-1

R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 1351999
Conc: 538.08 ng/ml



#31 AR-1260-1

R.T.: 6.155 min
Delta R.T.: -0.023 min
Response: 1210230
Conc: 526.63 ng/ml



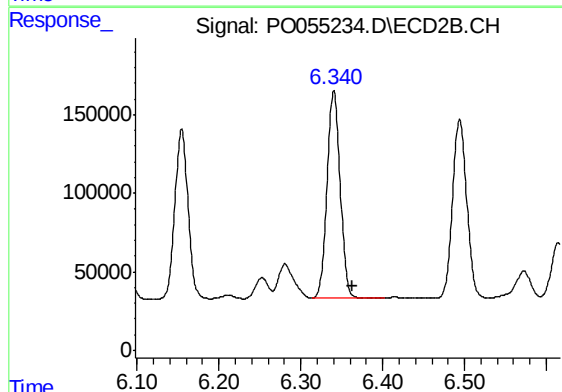
#32 AR-1260-2

R.T.: 7.305 min
Delta R.T.: -0.011 min
Response: 1627909
Conc: 524.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

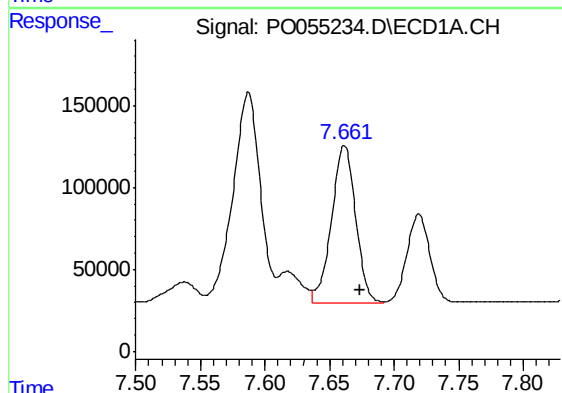
Manual Integrations
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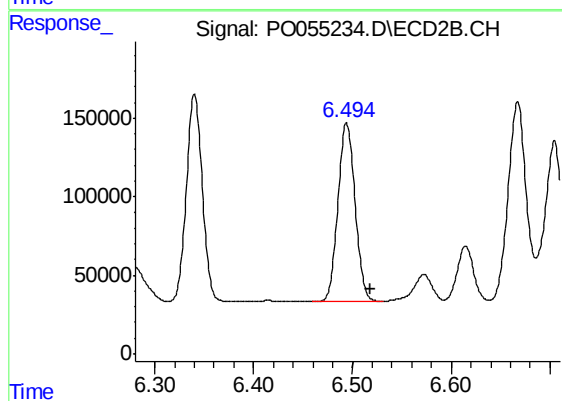
#32 AR-1260-2

R.T.: 6.340 min
Delta R.T.: -0.023 min
Response: 1477003
Conc: 536.55 ng/ml



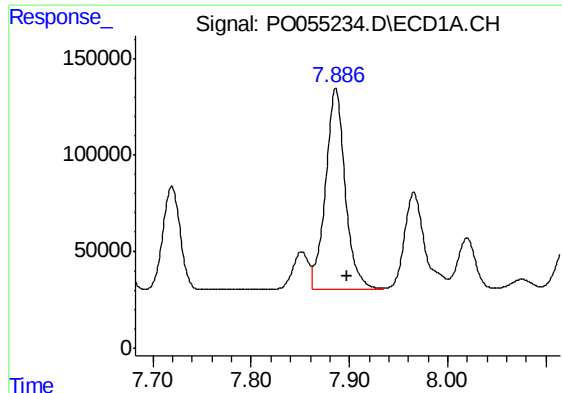
#33 AR-1260-3

R.T.: 7.662 min
Delta R.T.: -0.012 min
Response: 1248390
Conc: 508.64 ng/ml



#33 AR-1260-3

R.T.: 6.494 min
Delta R.T.: -0.024 min
Response: 1377462
Conc: 534.33 ng/ml



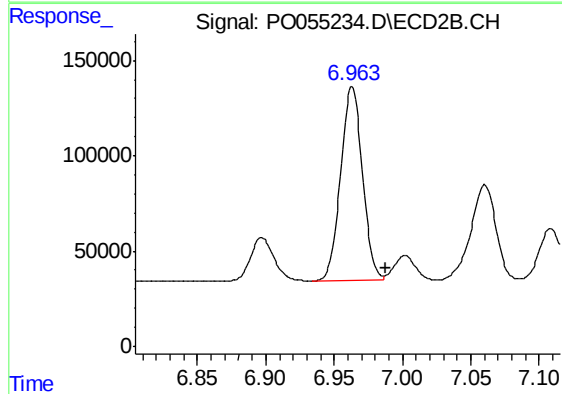
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.011 min
Response: 1437991
Conc: 519.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

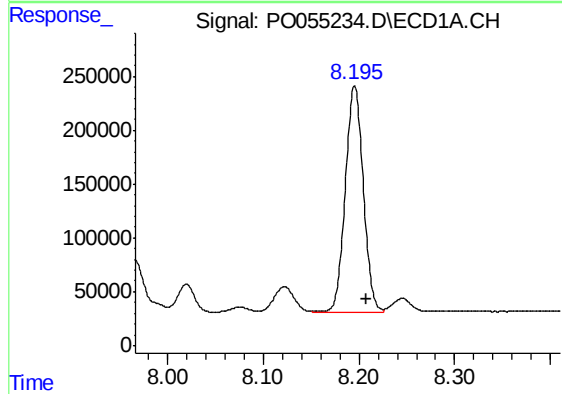
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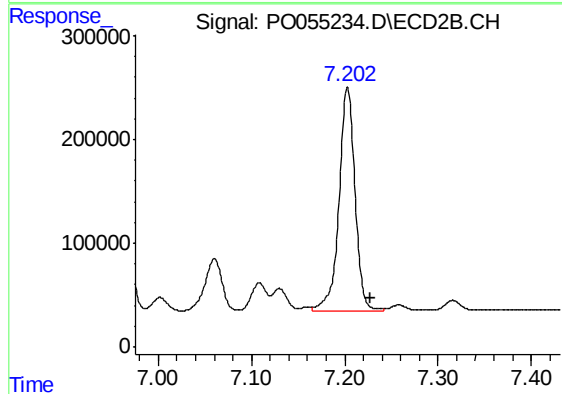
#34 AR-1260-4

R.T.: 6.963 min
Delta R.T.: -0.025 min
Response: 1129460
Conc: 530.72 ng/ml m



#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.012 min
Response: 2731546
Conc: 492.29 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: -0.024 min
Response: 2555254
Conc: 533.53 ng/ml