

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
 Data File : P0074667.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 12:24
 Operator : AJ/MA
 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: Jan 14 22:47:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.931	4.005	5880779	3015250	55.732	53.602
2)	SA Decachlor...	10.952	9.259	5375657	2769132	52.966	50.435
Target Compounds							
3)	L1 AR-1016-1	6.255	5.249	2159429	1184819	528.167	518.005
4)	L1 AR-1016-2	6.278	5.269	3034255	1646170	532.798	520.976
5)	L1 AR-1016-3	6.344	5.458	1810728	896680	533.587	522.374
6)	L1 AR-1016-4	6.452	5.511	1520296	730551	534.698	519.812
7)	L1 AR-1016-5	6.768	5.736	1492969	743736	545.870	432.508
31)	L7 AR-1260-1	7.948	6.826	2644207	1704010	530.036m	534.125
32)	L7 AR-1260-2	8.215	7.022	3813974	2080892	560.705	489.501
33)	L7 AR-1260-3	8.581	7.175	3108205	1815009	542.281	503.684
34)	L7 AR-1260-4	8.812	7.654	2990153	1537393	546.515	490.973
35)	L7 AR-1260-5	9.139	7.901	6559962	3884195	525.008	488.660

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011421\
Data File : PO074667.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 12:24
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

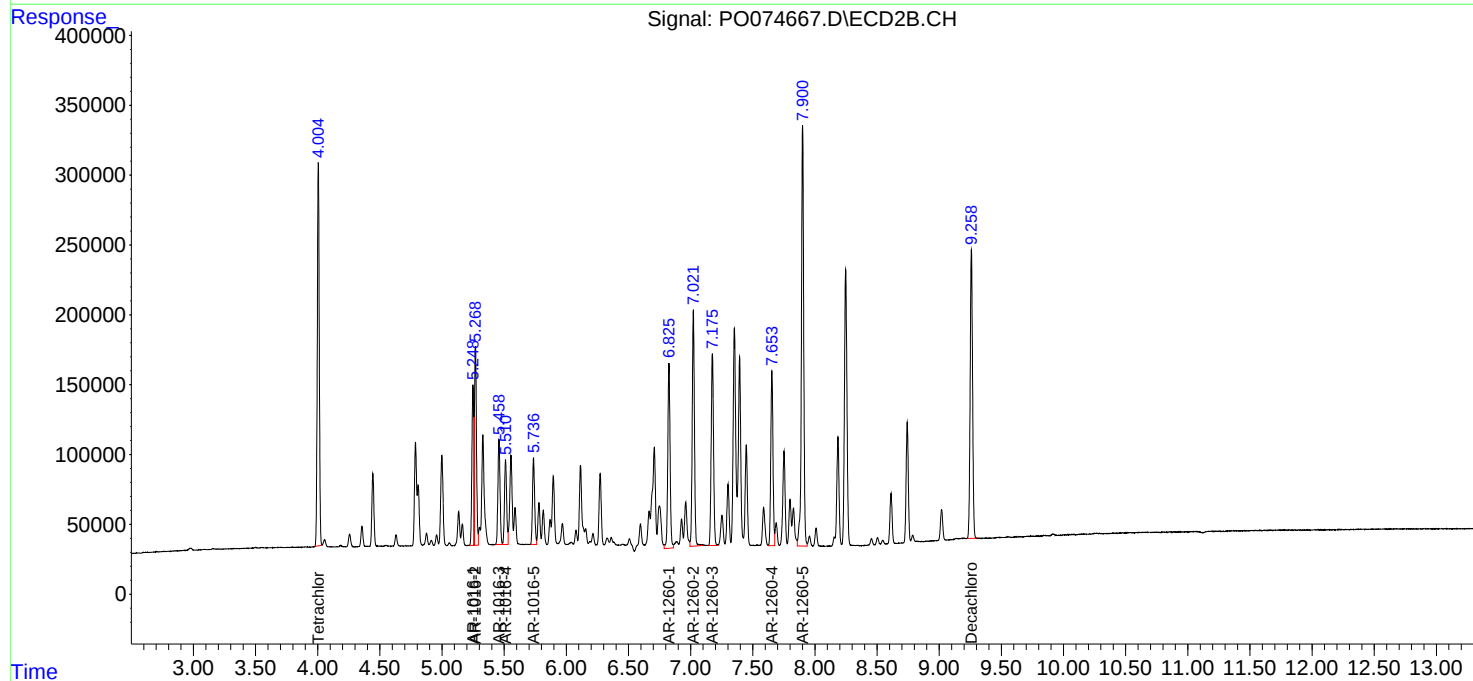
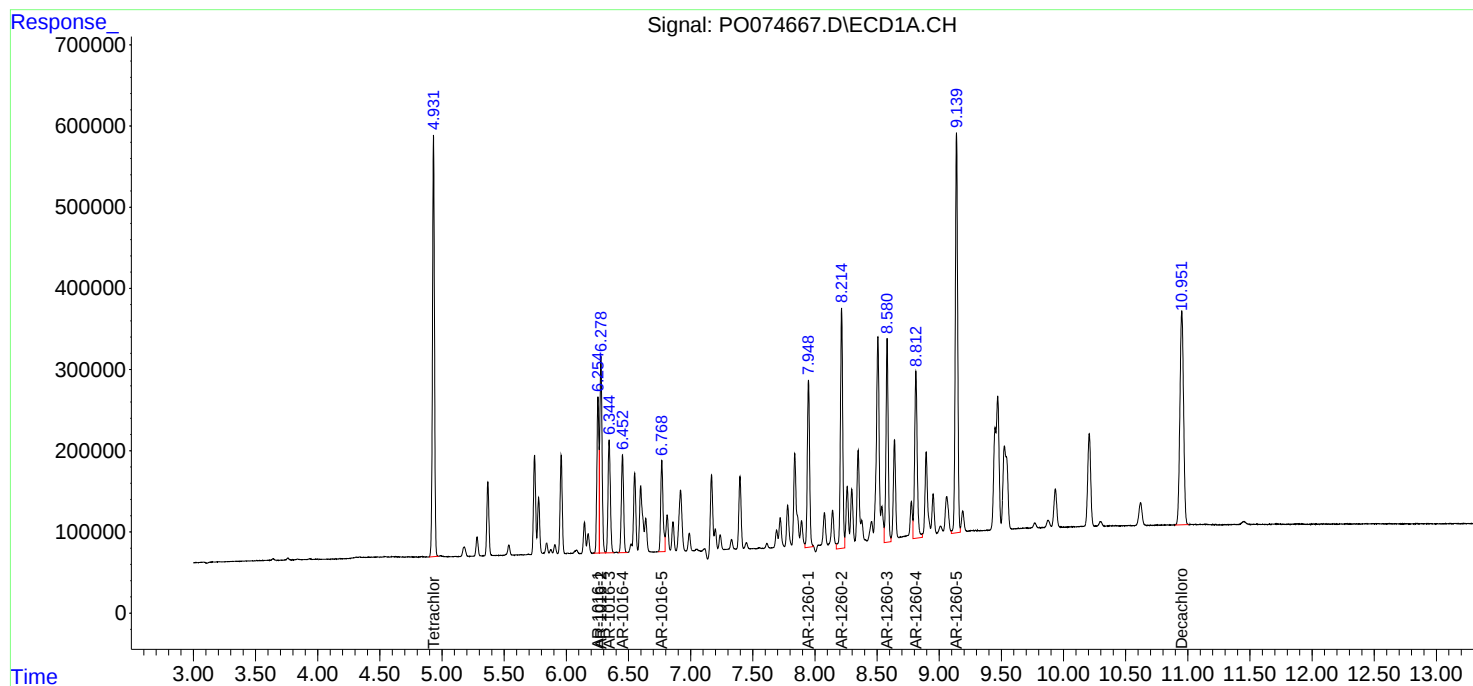
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

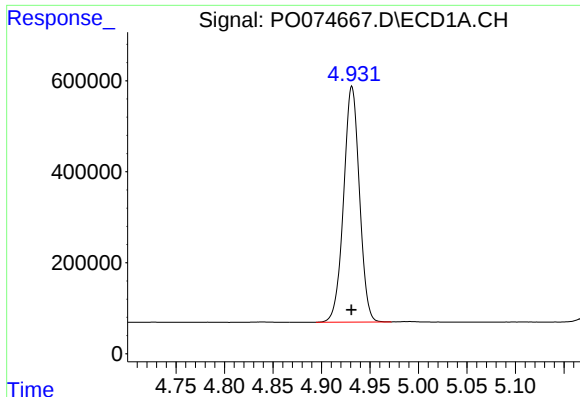
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:47:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





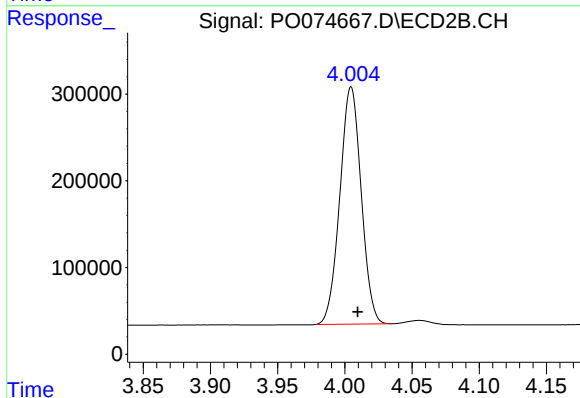
#1 Tetrachloro-m-xylene

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 5880779
Conc: 55.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

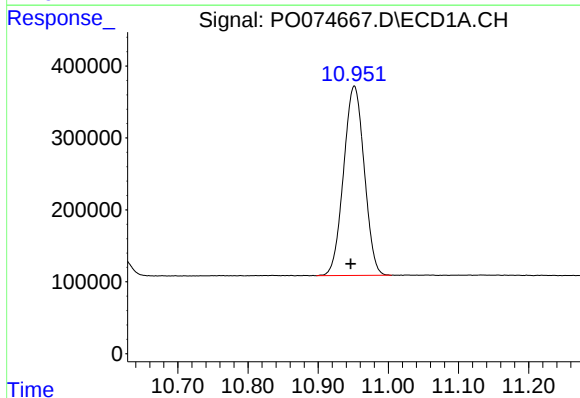
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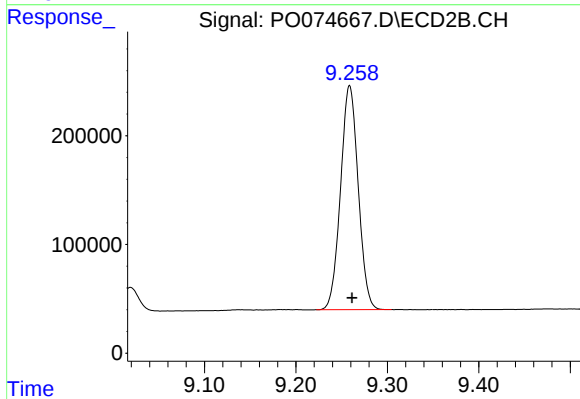
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 3015250
Conc: 53.60 ng/ml



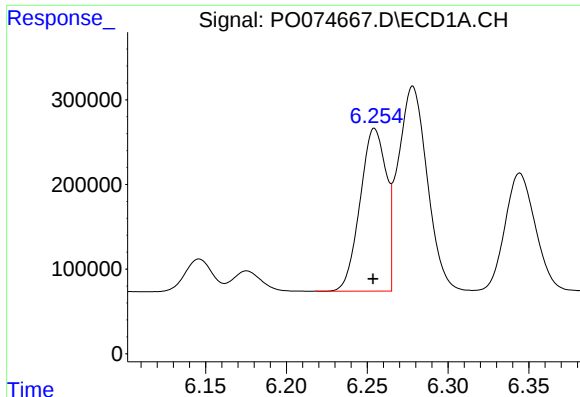
#2 Decachlorobiphenyl

R.T.: 10.952 min
Delta R.T.: 0.005 min
Response: 5375657
Conc: 52.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.003 min
Response: 2769132
Conc: 50.44 ng/ml



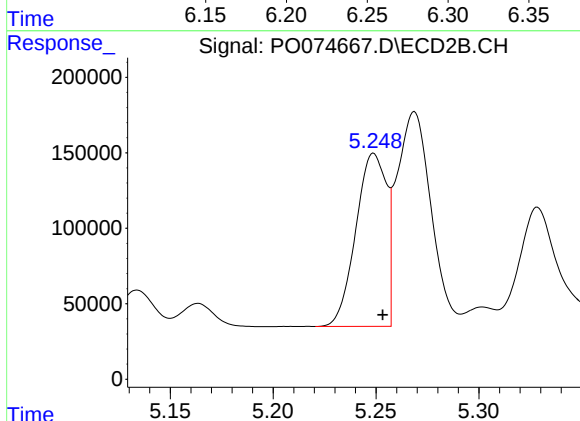
#3 AR-1016-1

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 2159429
Conc: 528.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

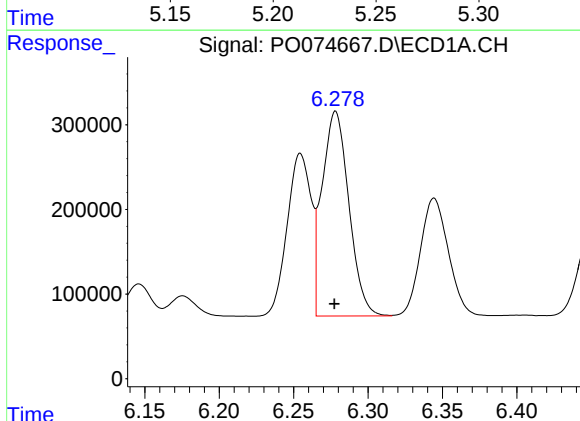
Manual Integrations
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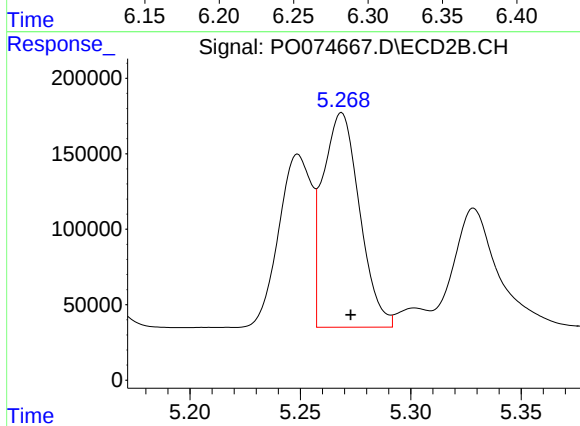
#3 AR-1016-1

R.T.: 5.249 min
Delta R.T.: -0.004 min
Response: 1184819
Conc: 518.00 ng/ml



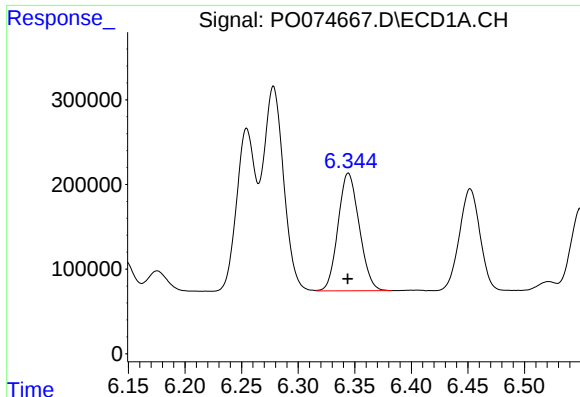
#4 AR-1016-2

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 3034255
Conc: 532.80 ng/ml



#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.004 min
Response: 1646170
Conc: 520.98 ng/ml



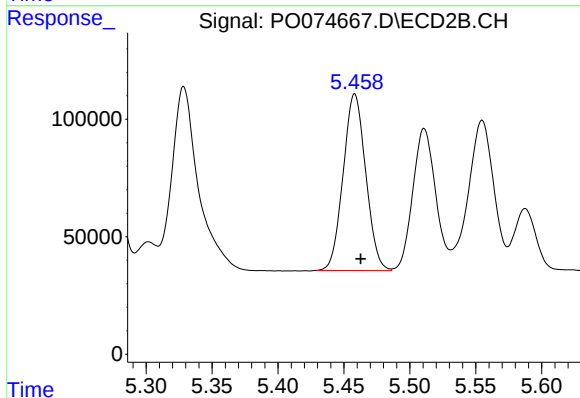
#5 AR-1016-3

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 1810728
Conc: 533.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

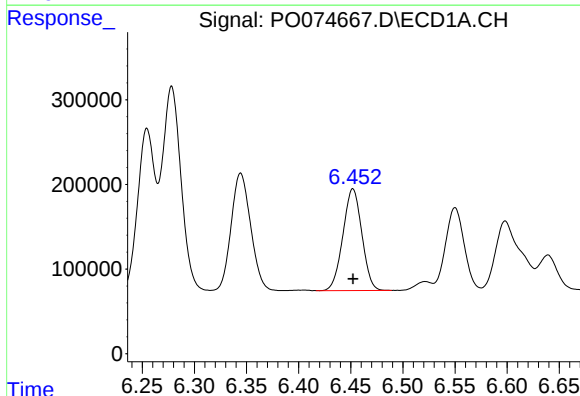
Manual Integrations
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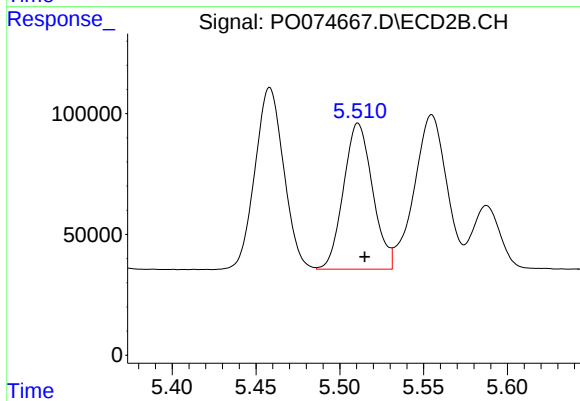
#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.005 min
Response: 896680
Conc: 522.37 ng/ml



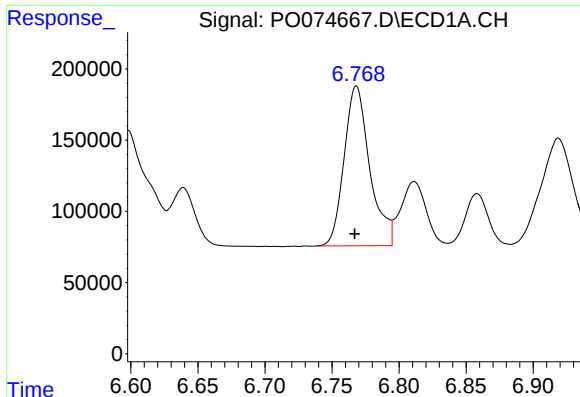
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 1520296
Conc: 534.70 ng/ml



#6 AR-1016-4

R.T.: 5.511 min
Delta R.T.: -0.004 min
Response: 730551
Conc: 519.81 ng/ml



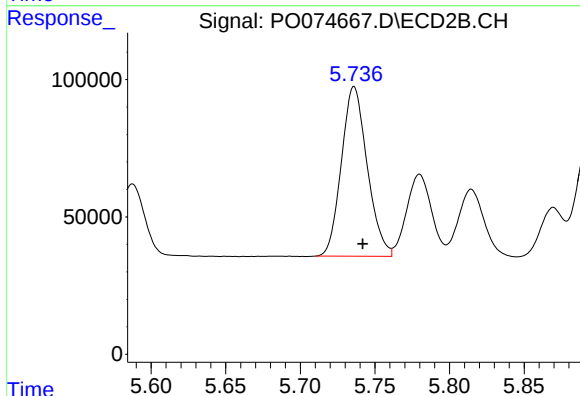
#7 AR-1016-5

R.T.: 6.768 min
Delta R.T.: 0.001 min
Response: 1492969
Conc: 545.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

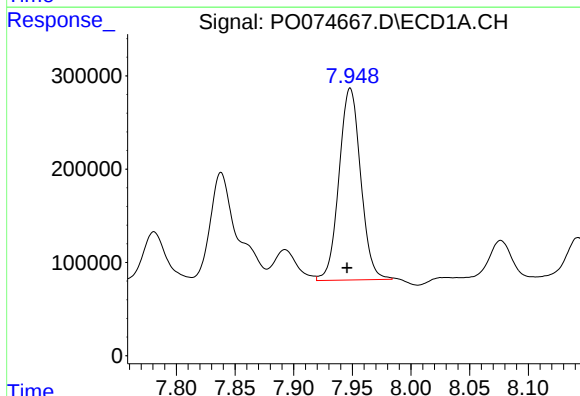
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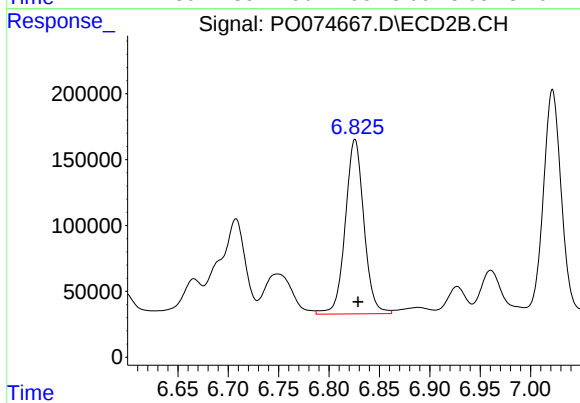
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 743736
Conc: 432.51 ng/ml



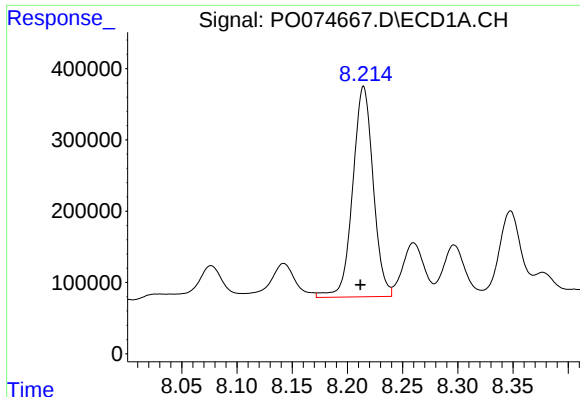
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: 0.002 min
Response: 2644207
Conc: 530.04 ng/ml m



#31 AR-1260-1

R.T.: 6.826 min
Delta R.T.: -0.003 min
Response: 1704010
Conc: 534.13 ng/ml



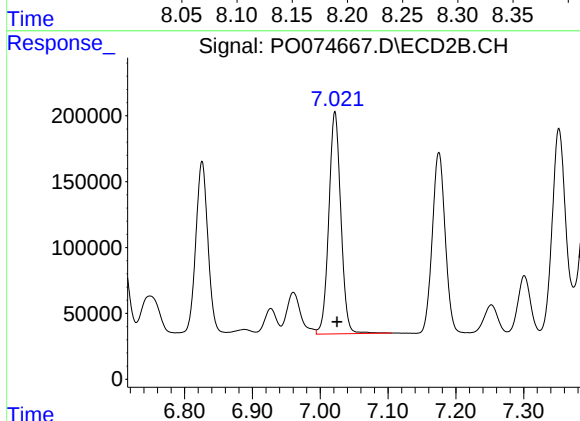
#32 AR-1260-2

R.T.: 8.215 min
Delta R.T.: 0.003 min
Response: 3813974
Conc: 560.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

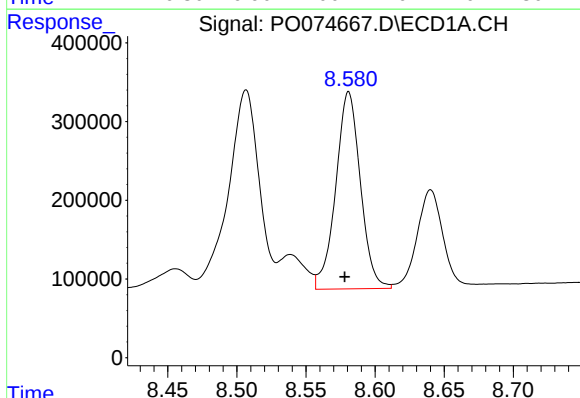
Manual Integrations
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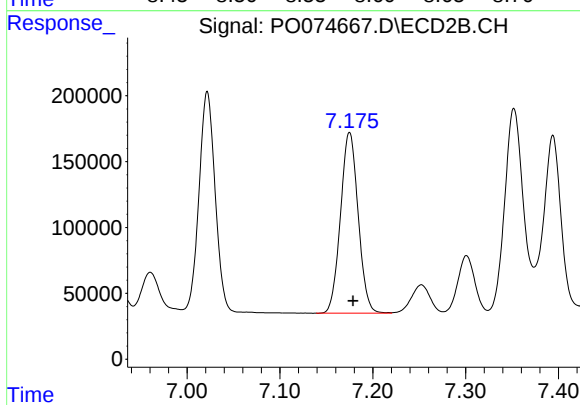
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.003 min
Response: 2080892
Conc: 489.50 ng/ml



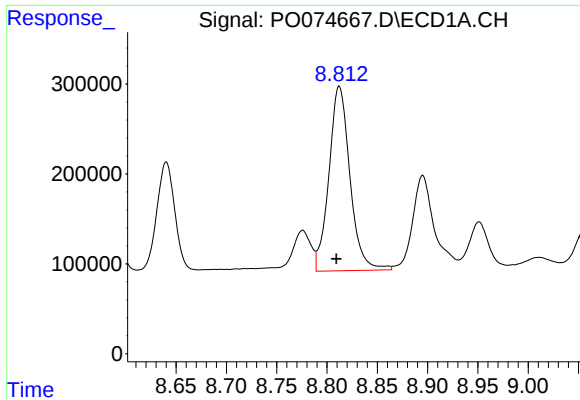
#33 AR-1260-3

R.T.: 8.581 min
Delta R.T.: 0.003 min
Response: 3108205
Conc: 542.28 ng/ml



#33 AR-1260-3

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 1815009
Conc: 503.68 ng/ml



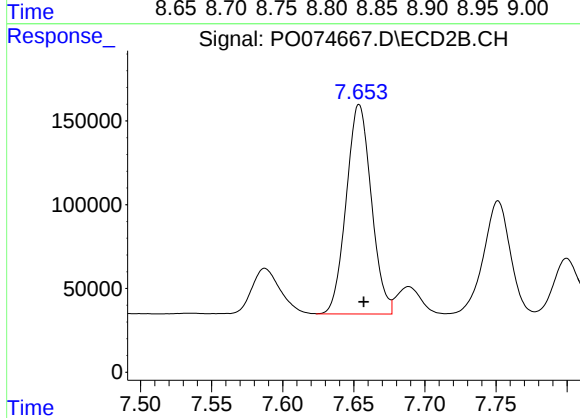
#34 AR-1260-4

R.T.: 8.812 min
Delta R.T.: 0.003 min
Response: 2990153
Conc: 546.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

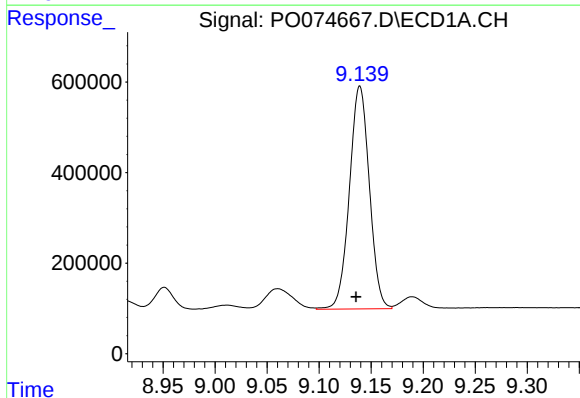
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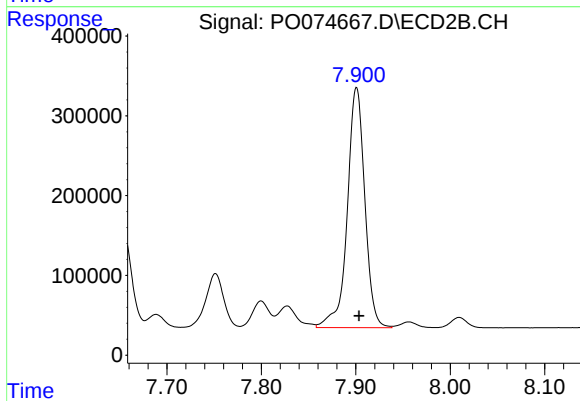
#34 AR-1260-4

R.T.: 7.654 min
Delta R.T.: -0.003 min
Response: 1537393
Conc: 490.97 ng/ml



#35 AR-1260-5

R.T.: 9.139 min
Delta R.T.: 0.004 min
Response: 6559962
Conc: 525.01 ng/ml



#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 3884195
Conc: 488.66 ng/ml