

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050619\
 Data File : P0055879.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2019 10:02
 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: May 07 01:14:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.274	3.588	1554630	1470114	51.950	52.052
2)	SA Decachlor...	9.870	8.537	2025212	1535935	54.126	56.796
Target Compounds							
3)	L1 AR-1016-1	5.435	4.660	781289	698715	549.771	519.911
4)	L1 AR-1016-2	5.457	4.678	1105897	967147	558.852	529.668
5)	L1 AR-1016-3	5.519	4.853	707723	536586	552.158	535.446
6)	L1 AR-1016-4	5.617	4.894	591972	440840	566.357	541.816
7)	L1 AR-1016-5	5.909	5.105	626785	584935	556.391	531.344
31)	L7 AR-1260-1	7.026	6.128	1185332	1114216	548.893	505.730
32)	L7 AR-1260-2	7.284	6.315	1431446	1498076	546.585	490.598m
33)	L7 AR-1260-3	7.639	6.467	1116573	1289977	558.290	517.641m
34)	L7 AR-1260-4	7.864	6.936	1274147	1079681	550.958	523.236
35)	L7 AR-1260-5	8.174	7.176	2348238	2639291	553.527	525.518

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

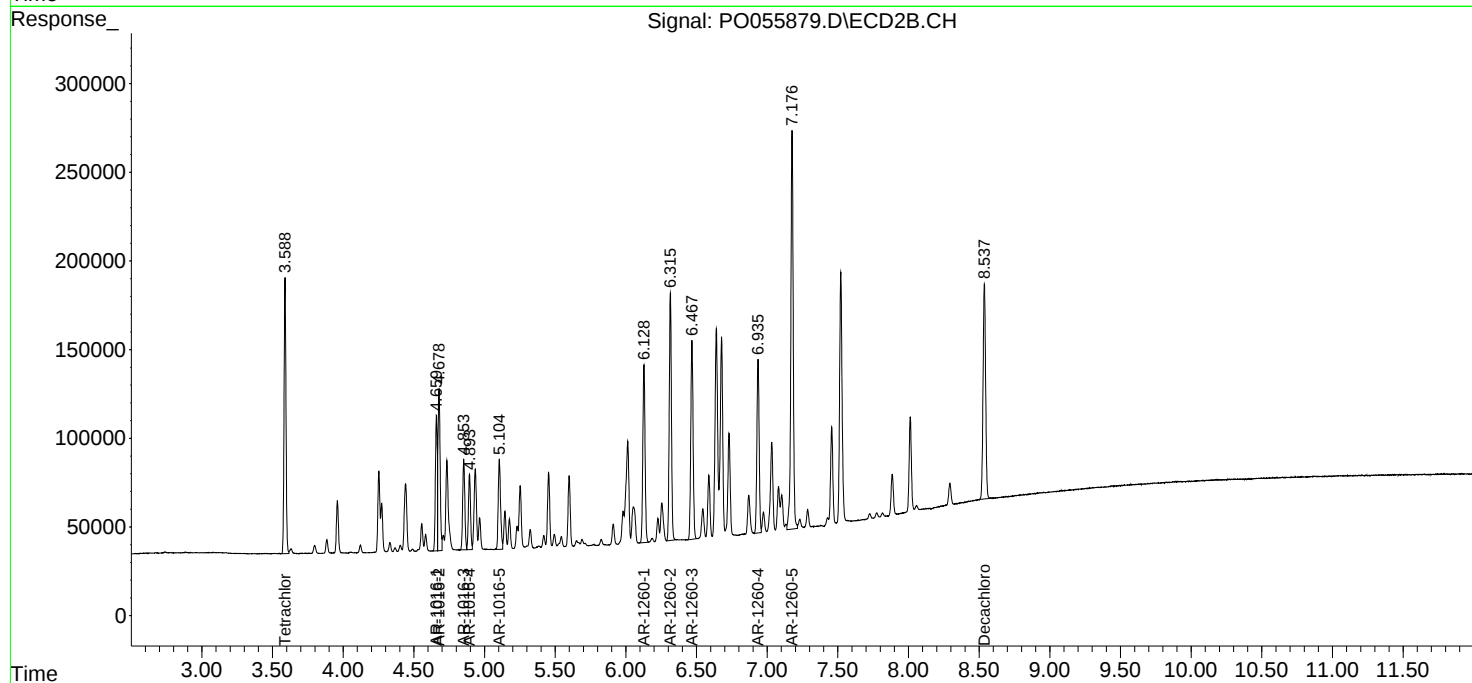
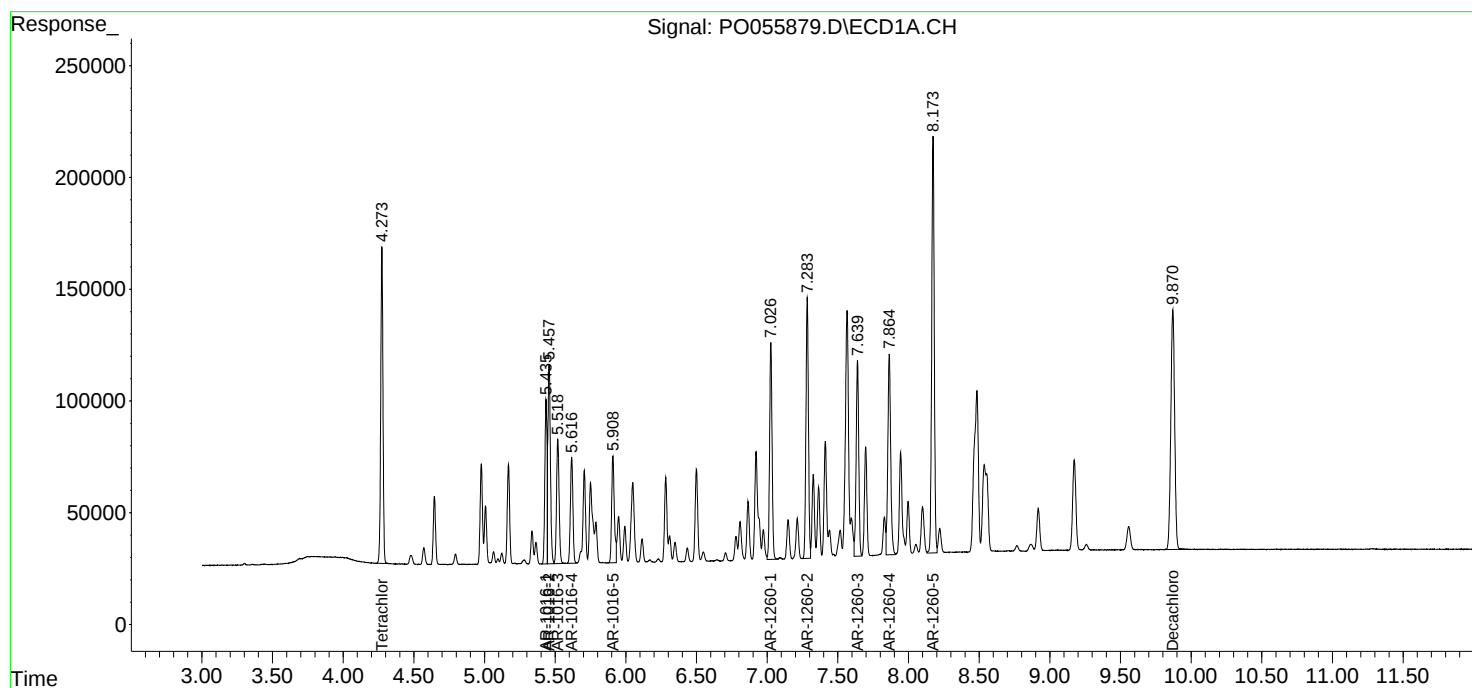
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

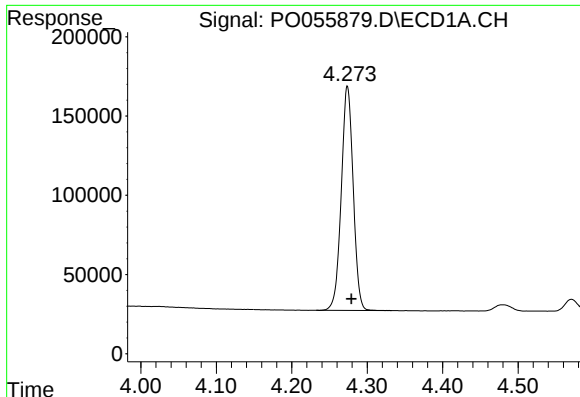
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Integration File signal 1: autoint1.e
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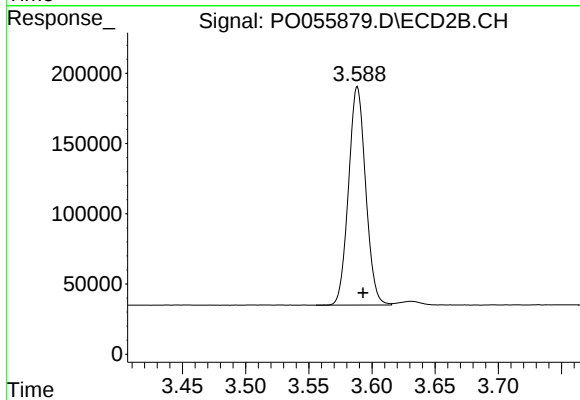
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.005 min
Response: 1554630
Conc: 51.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

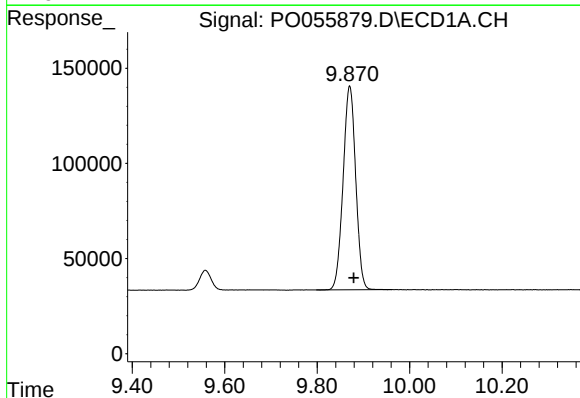
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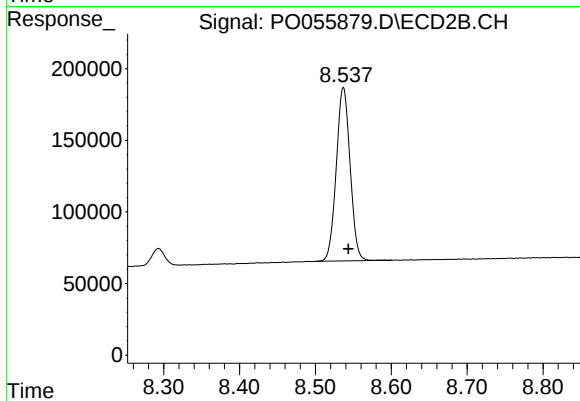
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.004 min
Response: 1470114
Conc: 52.05 ng/ml



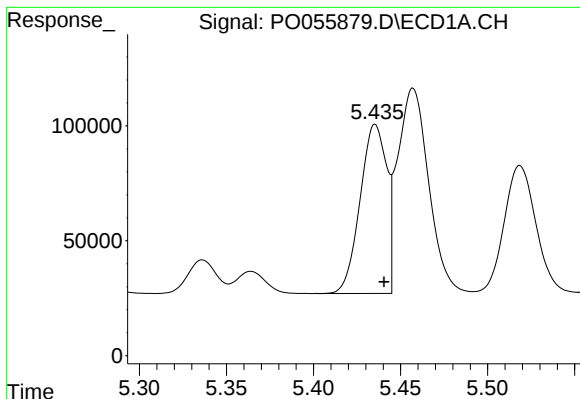
#2 Decachlorobiphenyl

R.T.: 9.870 min
Delta R.T.: -0.009 min
Response: 2025212
Conc: 54.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: -0.007 min
Response: 1535935
Conc: 56.80 ng/ml



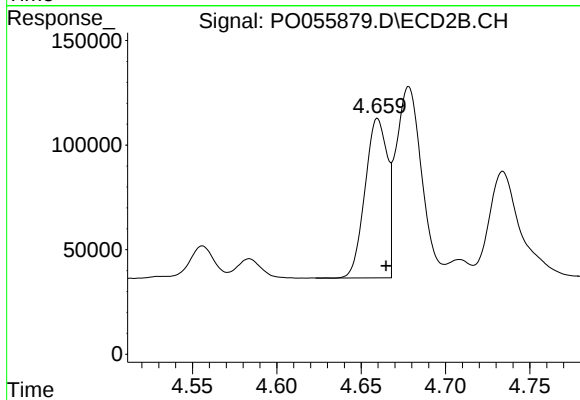
#3 AR-1016-1

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 781289
Conc: 549.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

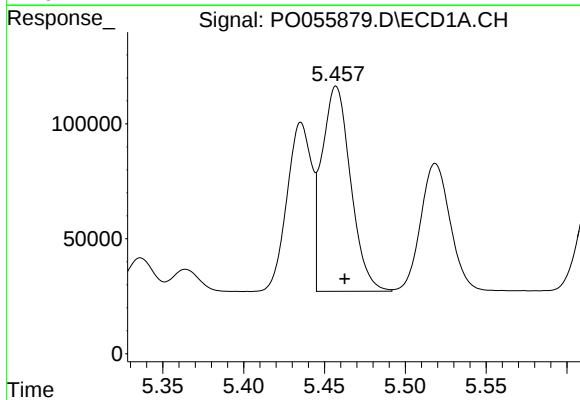
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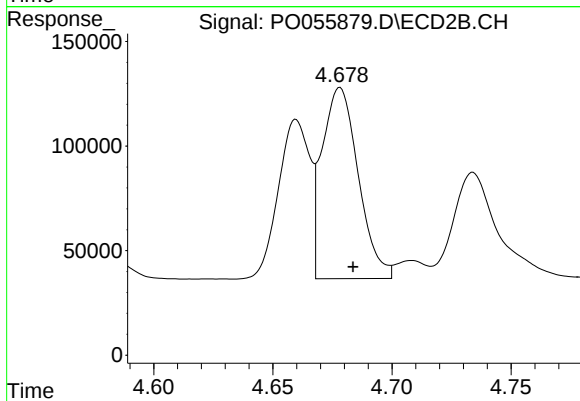
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 698715
Conc: 519.91 ng/ml



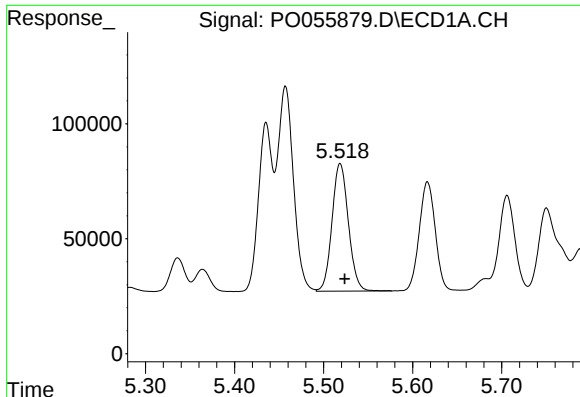
#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.005 min
Response: 1105897
Conc: 558.85 ng/ml



#4 AR-1016-2

R.T.: 4.678 min
Delta R.T.: -0.005 min
Response: 967147
Conc: 529.67 ng/ml



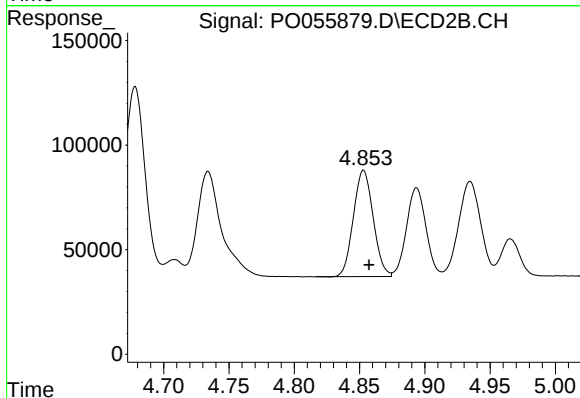
#5 AR-1016-3

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 707723
Conc: 552.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

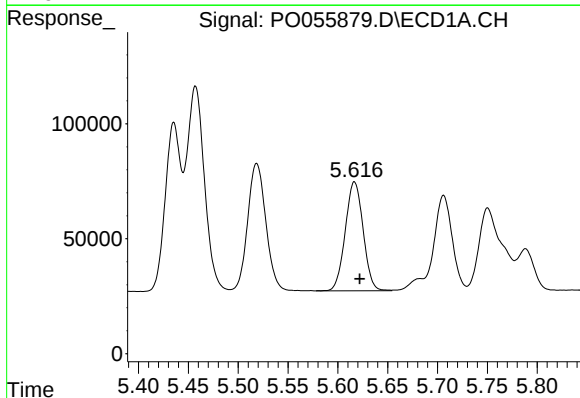
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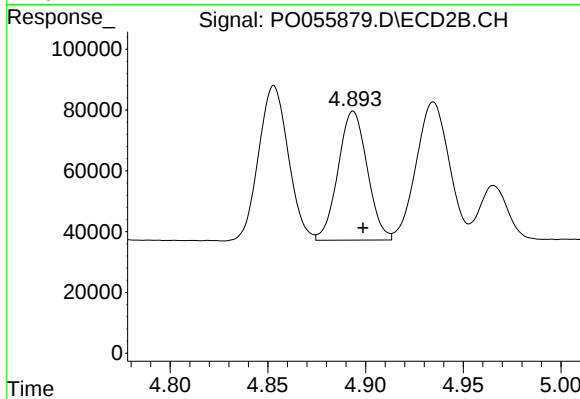
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 536586
Conc: 535.45 ng/ml



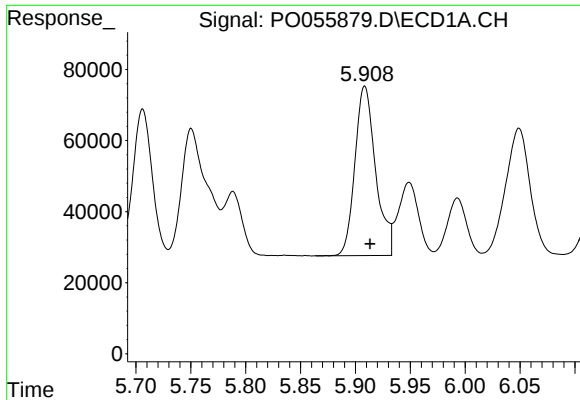
#6 AR-1016-4

R.T.: 5.617 min
Delta R.T.: -0.005 min
Response: 591972
Conc: 566.36 ng/ml



#6 AR-1016-4

R.T.: 4.894 min
Delta R.T.: -0.005 min
Response: 440840
Conc: 541.82 ng/ml



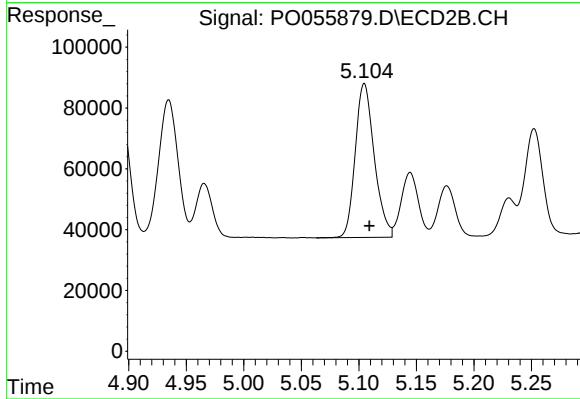
#7 AR-1016-5

R.T.: 5.909 min
Delta R.T.: -0.005 min
Response: 626785
Conc: 556.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

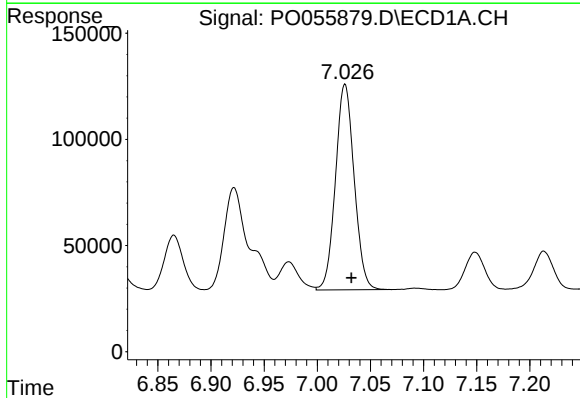
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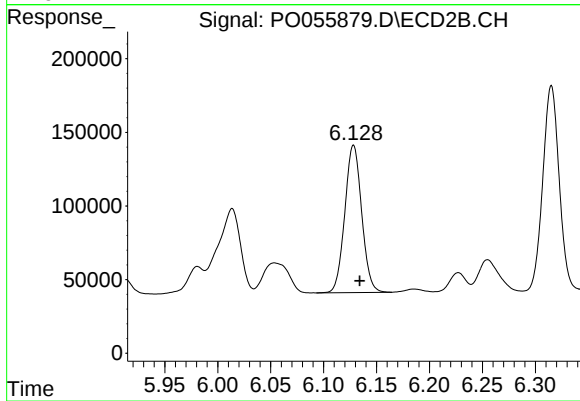
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.004 min
Response: 584935
Conc: 531.34 ng/ml



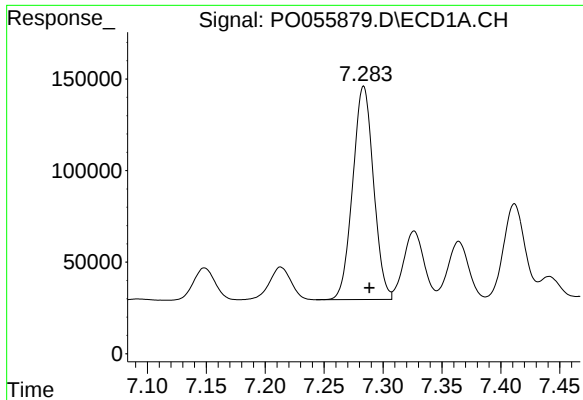
#31 AR-1260-1

R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 1185332
Conc: 548.89 ng/ml



#31 AR-1260-1

R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 1114216
Conc: 505.73 ng/ml



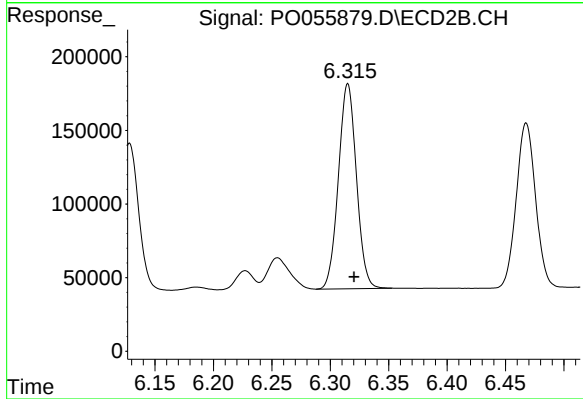
#32 AR-1260-2

R.T.: 7.284 min
Delta R.T.: -0.005 min
Response: 1431446
Conc: 546.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

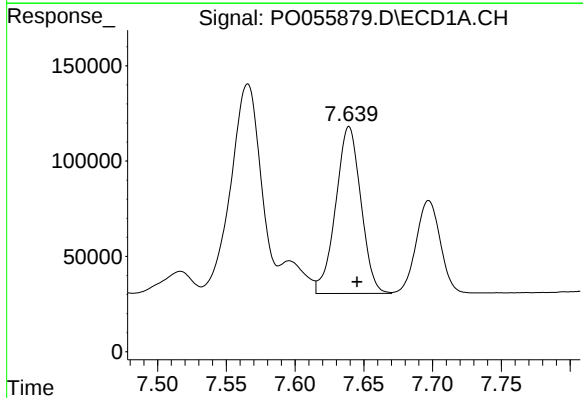
Manual Integrations
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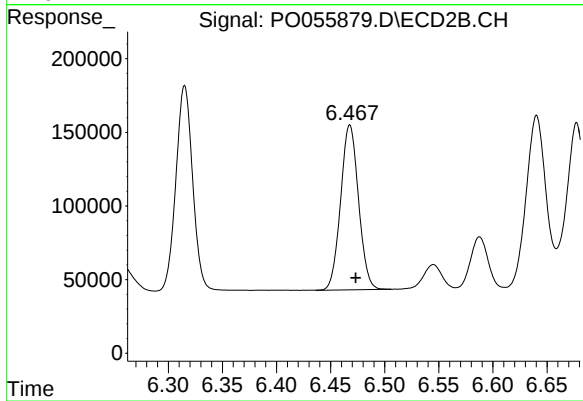
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.006 min
Response: 1498076
Conc: 490.60 ng/ml m



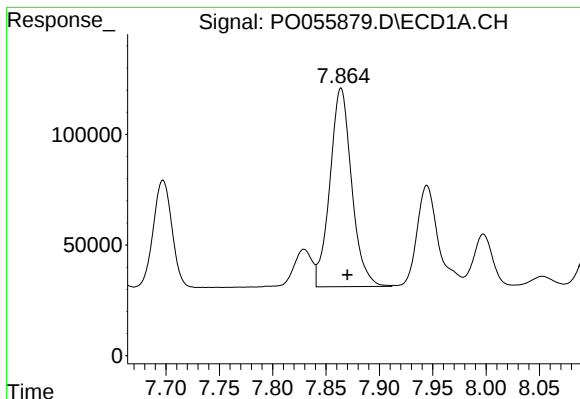
#33 AR-1260-3

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 1116573
Conc: 558.29 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: -0.006 min
Response: 1289977
Conc: 517.64 ng/ml m



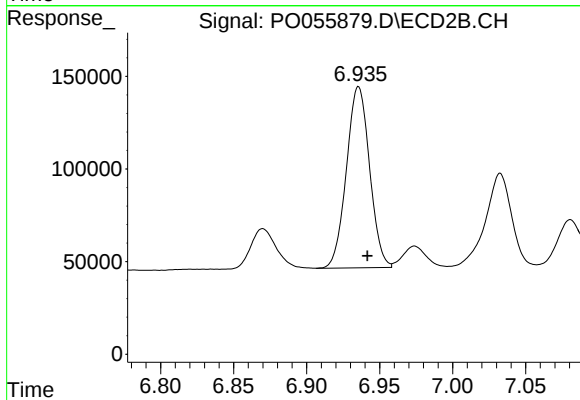
#34 AR-1260-4

R.T.: 7.864 min
Delta R.T.: -0.006 min
Response: 1274147
Conc: 550.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

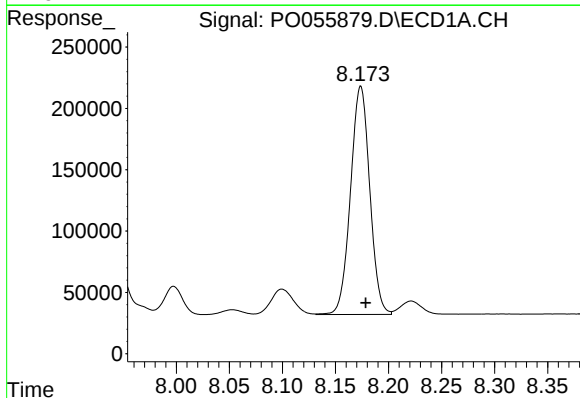
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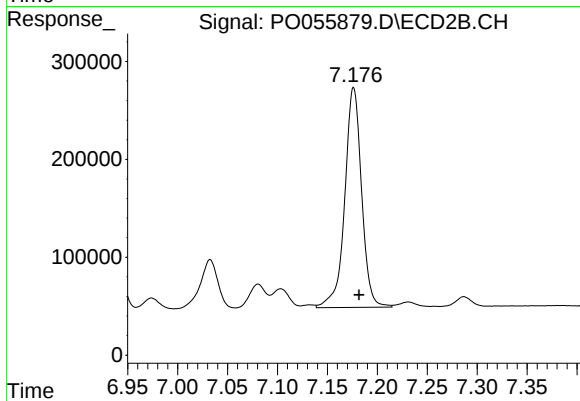
#34 AR-1260-4

R.T.: 6.936 min
Delta R.T.: -0.006 min
Response: 1079681
Conc: 523.24 ng/ml



#35 AR-1260-5

R.T.: 8.174 min
Delta R.T.: -0.005 min
Response: 2348238
Conc: 553.53 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.005 min
Response: 2639291
Conc: 525.52 ng/ml