

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 10:21
 Operator : AJ/MA
 Sample : PB134081BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB134081BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 15:22:37 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...	4.930	4.004	2303220	1152961	21.828	20.496
2) SA Decachlor...	10.945	9.256	2330041	1240530	22.958	22.594
Target Compounds						
3) L1 AR-1016-1	6.253	5.247	1865300	983069	456.227	429.799
4) L1 AR-1016-2	6.276	5.267	2611826	1364461	458.622	431.822
5) L1 AR-1016-3	6.343	5.457	1577115	735826	464.745	428.666
6) L1 AR-1016-4	6.450	5.509	1319206	594167	463.973	422.769
7) L1 AR-1016-5	6.766	5.733	1291482	535883	472.201	311.634 #
31) L7 AR-1260-1	7.944	6.823	2440574	1662369	489.217m	521.073
32) L7 AR-1260-2	8.211	7.020	3244706	1973951	477.015m	464.344
33) L7 AR-1260-3	8.577	7.172	2420836	1770027	422.357m	491.201
34) L7 AR-1260-4	8.808	7.652	2348818	1237271	429.297m	395.127
35) L7 AR-1260-5	9.135	7.898	5410209	3203019	432.991	402.963

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011321\
Data File : PO074582.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 10:21
Operator : AJ/MA
Sample : PB134081BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

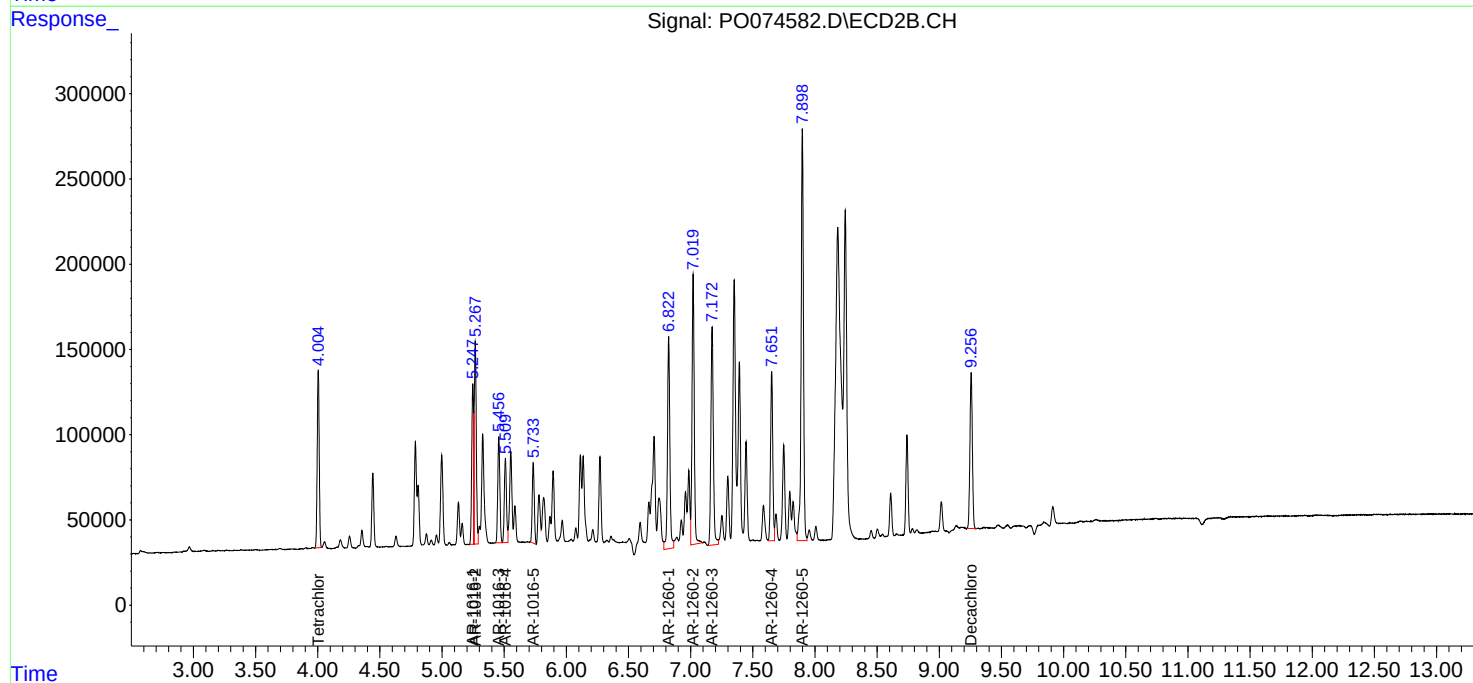
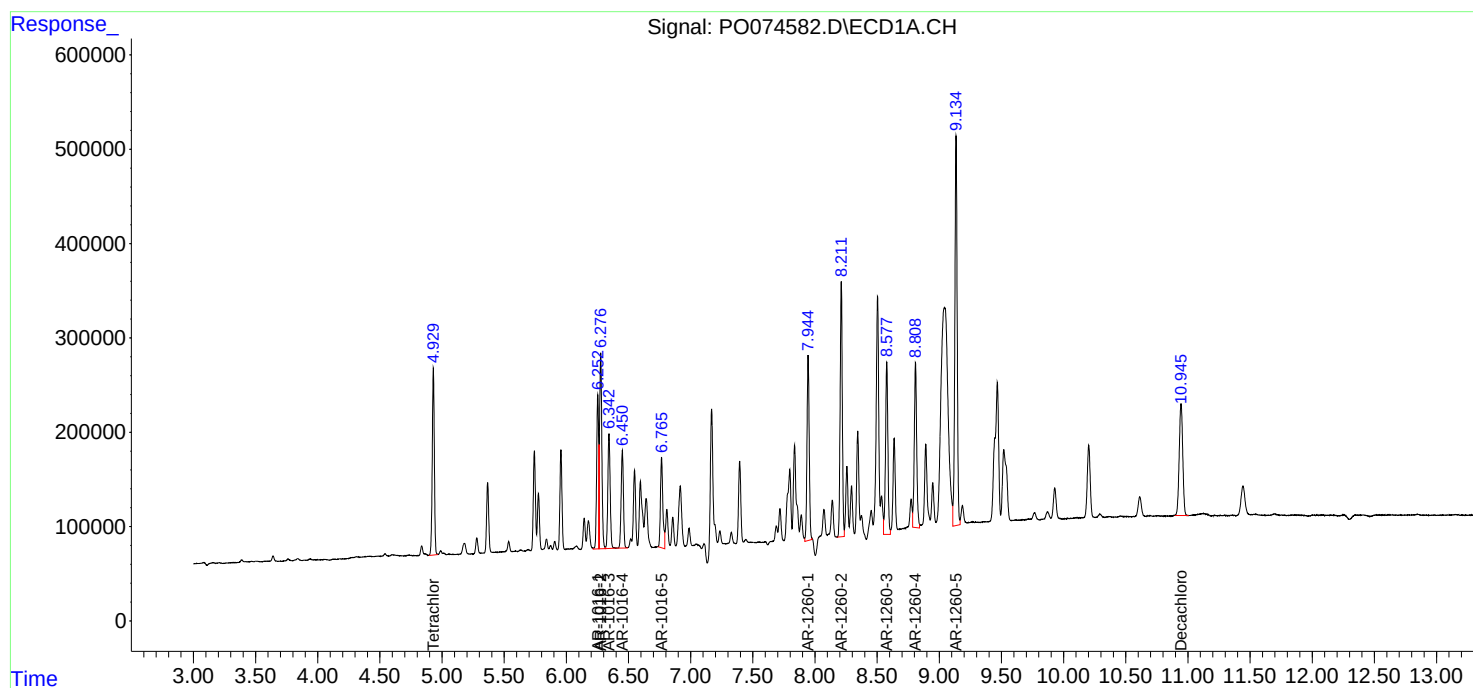
Instrument :
ECD_O
ClientSampled :
PB134081BS

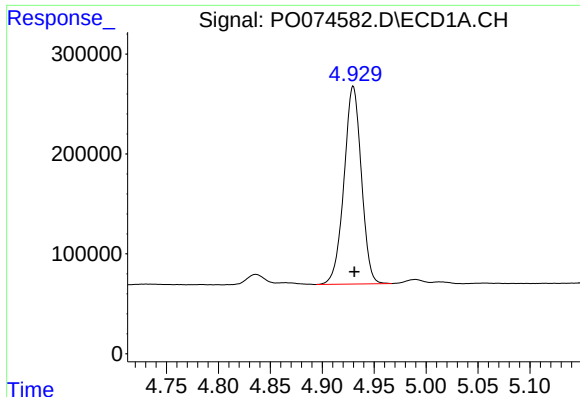
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 15:22:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





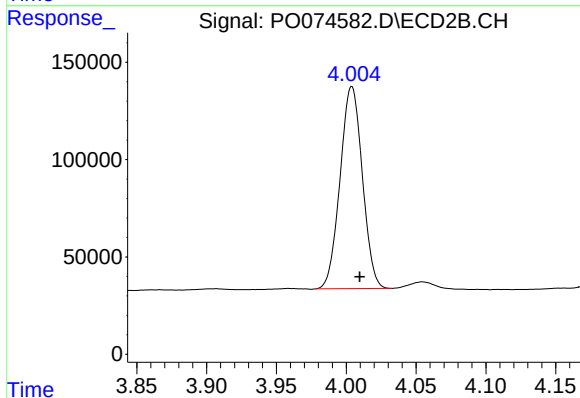
#1 Tetrachloro-m-xylene

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 2303220
Conc: 21.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134081BS

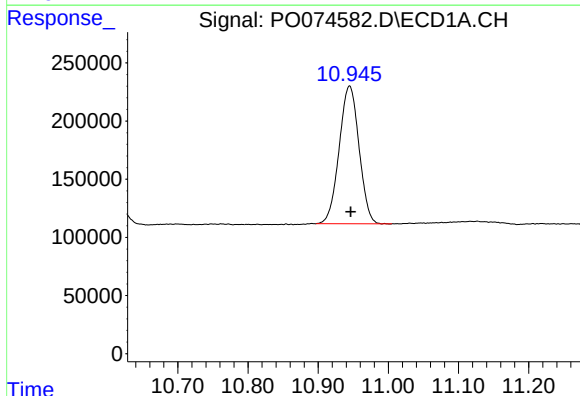
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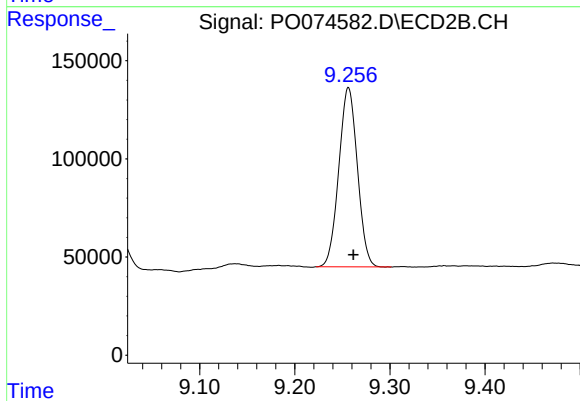
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 1152961
Conc: 20.50 ng/ml



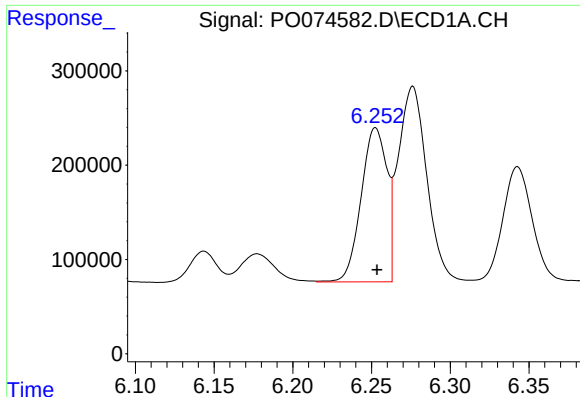
#2 Decachlorobiphenyl

R.T.: 10.945 min
Delta R.T.: -0.002 min
Response: 2330041
Conc: 22.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 1240530
Conc: 22.59 ng/ml



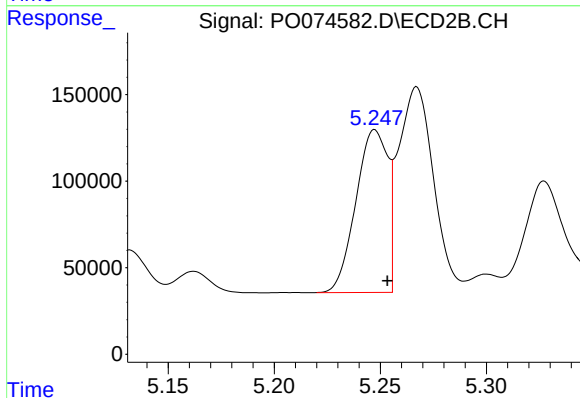
#3 AR-1016-1

R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 1865300
Conc: 456.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134081BS

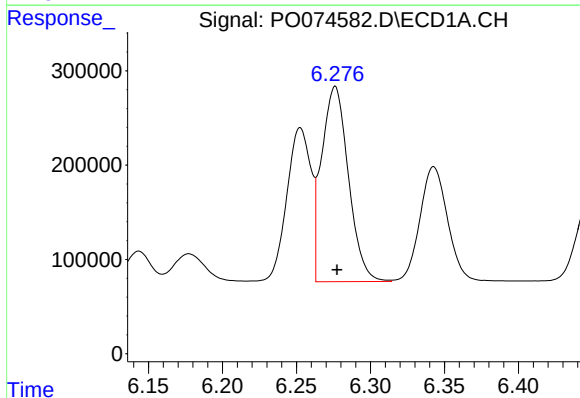
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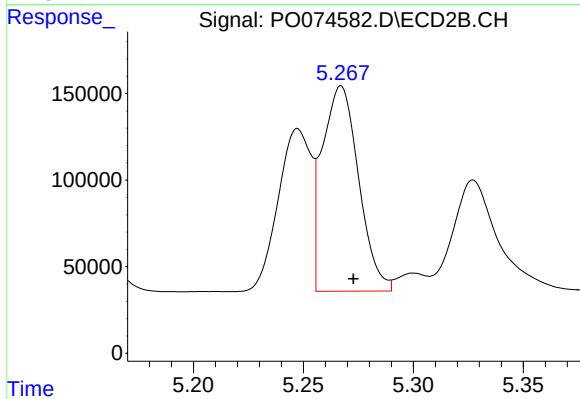
#3 AR-1016-1

R.T.: 5.247 min
Delta R.T.: -0.006 min
Response: 983069
Conc: 429.80 ng/ml



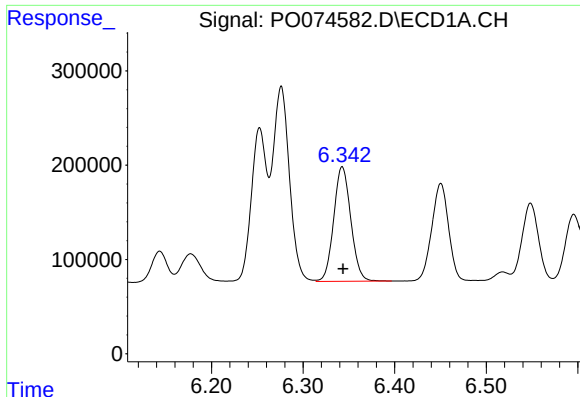
#4 AR-1016-2

R.T.: 6.276 min
Delta R.T.: -0.001 min
Response: 2611826
Conc: 458.62 ng/ml



#4 AR-1016-2

R.T.: 5.267 min
Delta R.T.: -0.006 min
Response: 1364461
Conc: 431.82 ng/ml



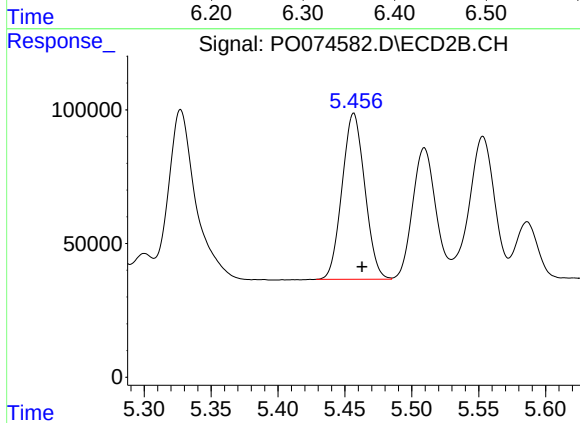
#5 AR-1016-3

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 1577115
Conc: 464.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134081BS

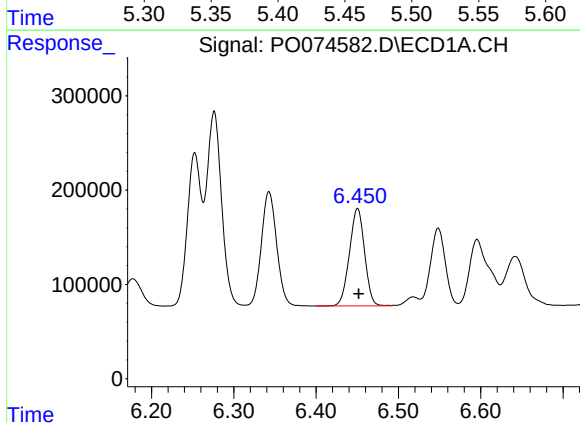
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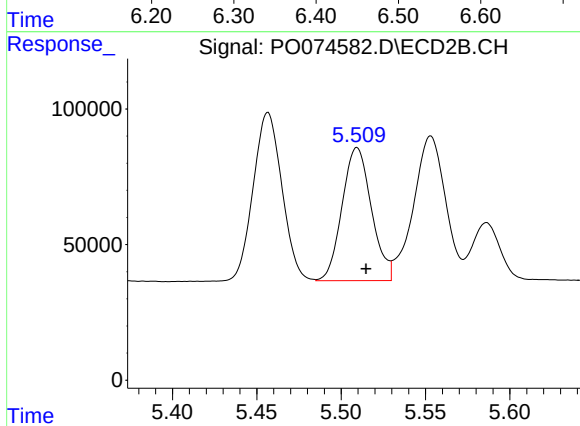
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 735826
Conc: 428.67 ng/ml



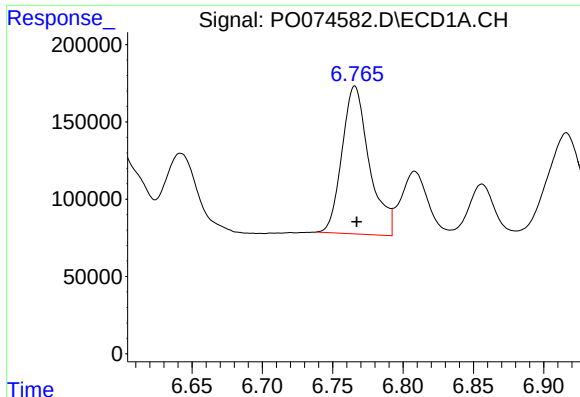
#6 AR-1016-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 1319206
Conc: 463.97 ng/ml



#6 AR-1016-4

R.T.: 5.509 min
Delta R.T.: -0.005 min
Response: 594167
Conc: 422.77 ng/ml



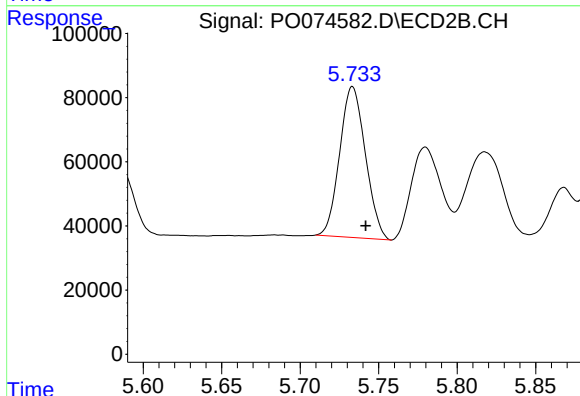
#7 AR-1016-5

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 1291482
Conc: 472.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134081BS

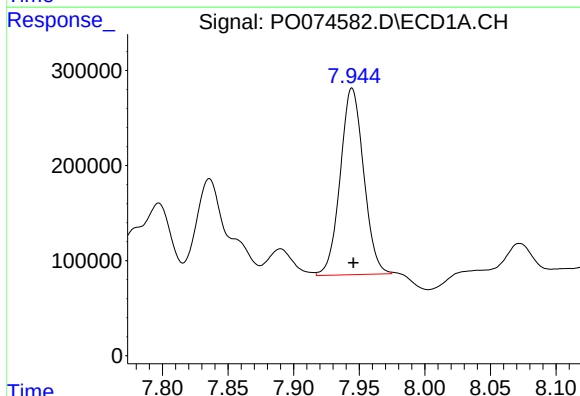
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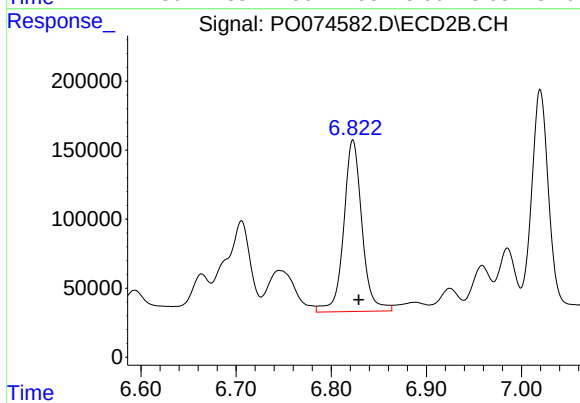
#7 AR-1016-5

R.T.: 5.733 min
Delta R.T.: -0.008 min
Response: 535883
Conc: 311.63 ng/ml



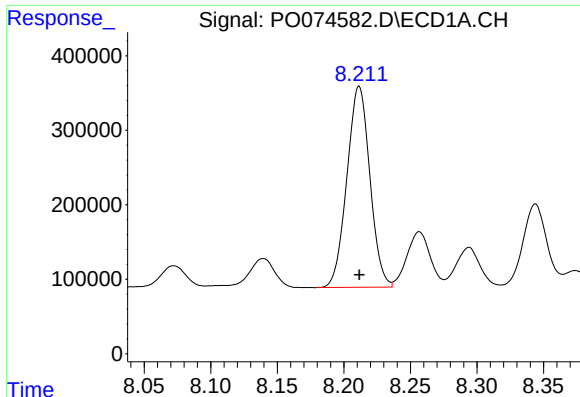
#31 AR-1260-1

R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 2440574
Conc: 489.22 ng/ml m



#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 1662369
Conc: 521.07 ng/ml



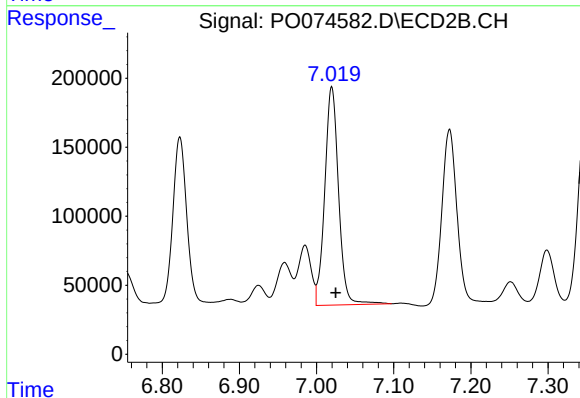
#32 AR-1260-2

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 3244706
Conc: 477.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB134081BS

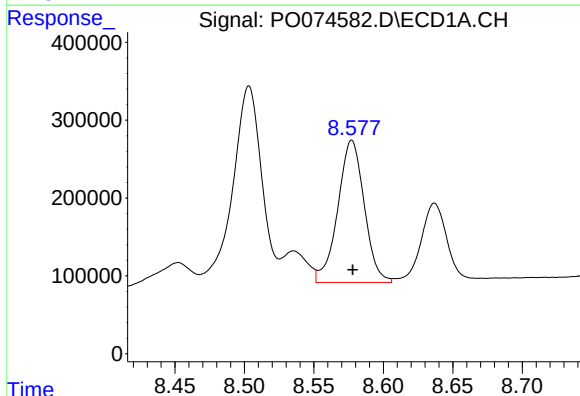
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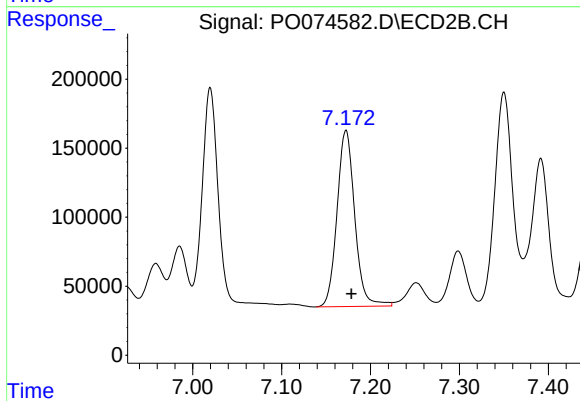
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 1973951
Conc: 464.34 ng/ml



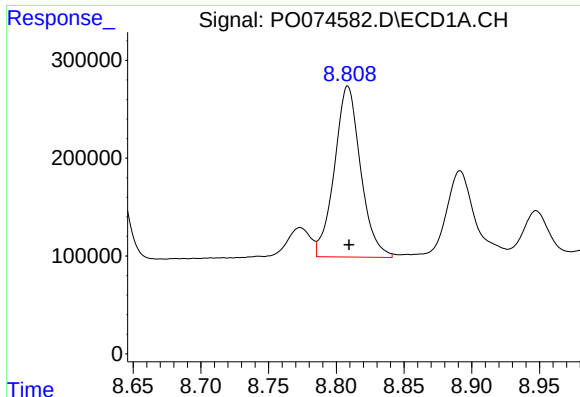
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 2420836
Conc: 422.36 ng/ml m



#33 AR-1260-3

R.T.: 7.172 min
Delta R.T.: -0.006 min
Response: 1770027
Conc: 491.20 ng/ml



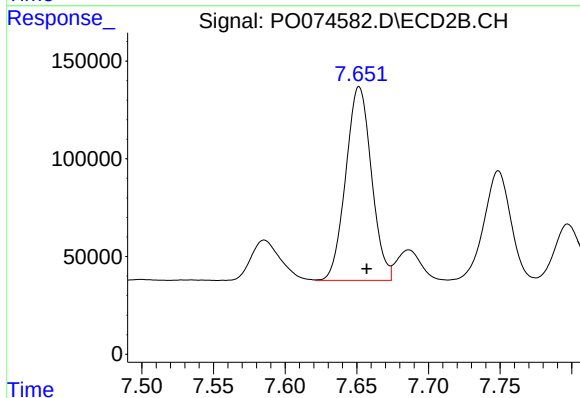
#34 AR-1260-4

R.T.: 8.808 min
Delta R.T.: -0.001 min
Response: 2348818
Conc: 429.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB134081BS

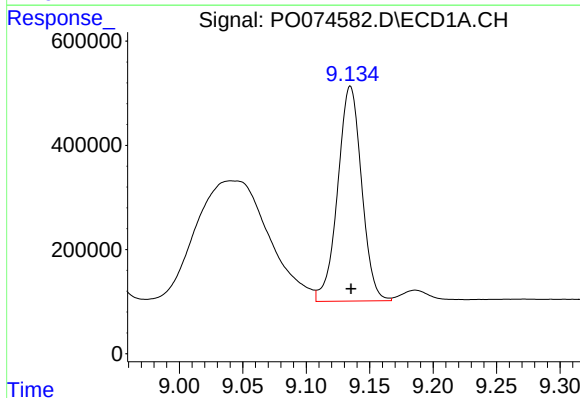
Manual Integrations
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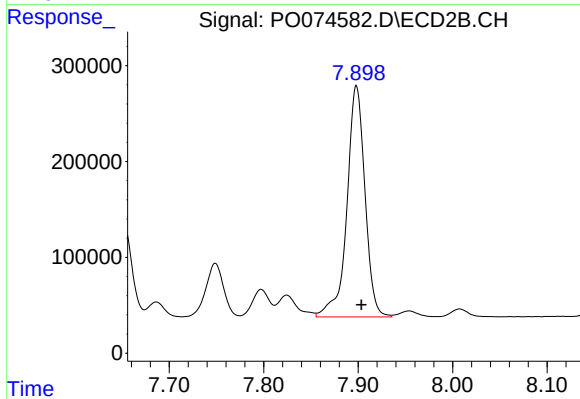
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 1237271
Conc: 395.13 ng/ml



#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 5410209
Conc: 432.99 ng/ml



#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.005 min
Response: 3203019
Conc: 402.96 ng/ml