

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033021\
 Data File : P0076612.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2021 17:30
 Operator : DD\AJ
 Sample : PB135401BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB135401BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 02:02:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.912	3.927	1903363	1047351	21.733	19.093
2) SA Decachlor...	10.884	9.182	1863957	1180361	28.635	25.049
Target Compounds						
3) L1 AR-1016-1	6.234	5.175	1371525	702933	507.500	426.789
4) L1 AR-1016-2	6.258	5.194	2223624	1382038	540.911	476.237
5) L1 AR-1016-3	6.324	5.384	1322389	613120	548.061	459.195
6) L1 AR-1016-4	6.431	5.434	1040317	568899	536.746	506.819
7) L1 AR-1016-5	6.744	5.661	1066871	682164	547.758	495.401
31) L7 AR-1260-1	7.919	6.750	2136436	1426597	621.712	556.639
32) L7 AR-1260-2	8.184	6.947	2461423	1711410	607.072	551.837m
33) L7 AR-1260-3	8.548	7.100	1645524	1586279	544.670	539.963m
34) L7 AR-1260-4	8.778	7.581	1968432	1209952	564.859	507.674
35) L7 AR-1260-5	9.101	7.829	3682638	2739637	544.942	482.897

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033021\
Data File : PO076612.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2021 17:30
Operator : DD\AJ
Sample : PB135401BSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

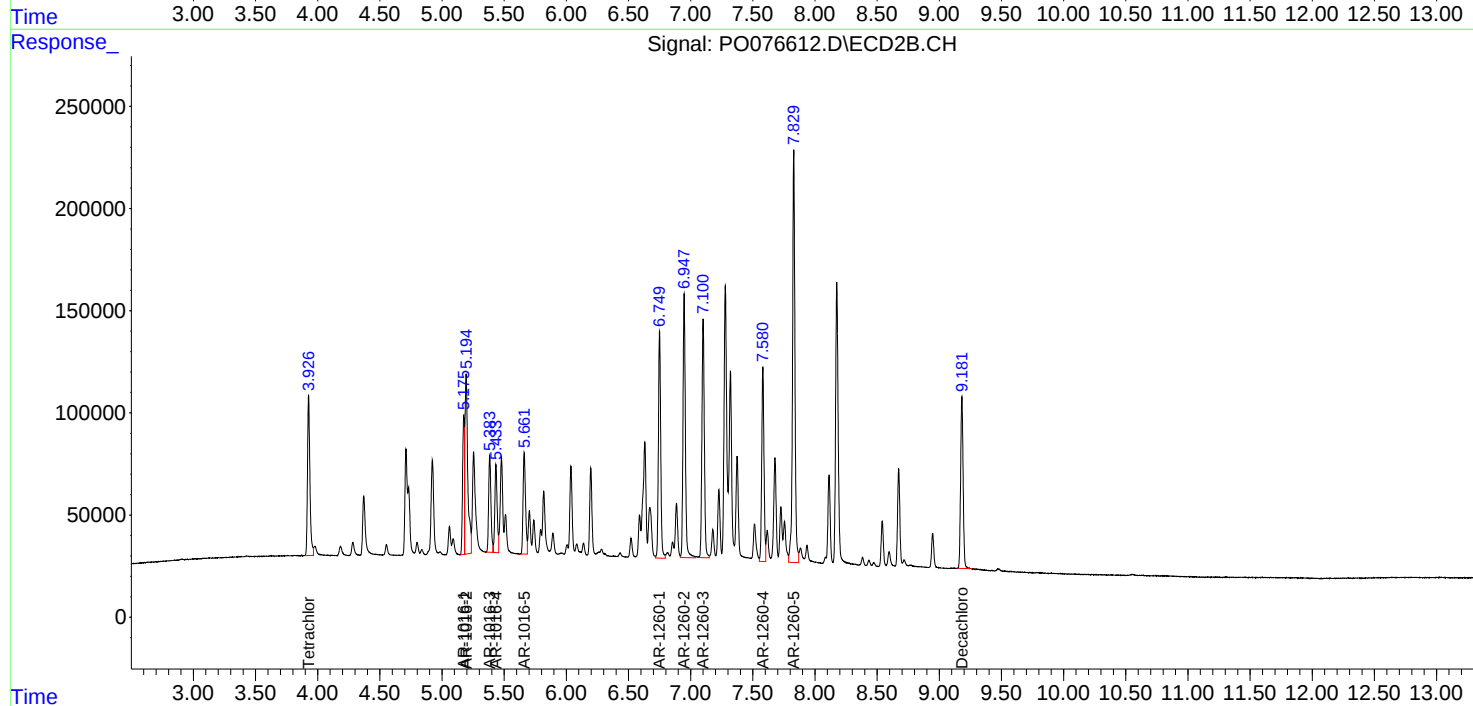
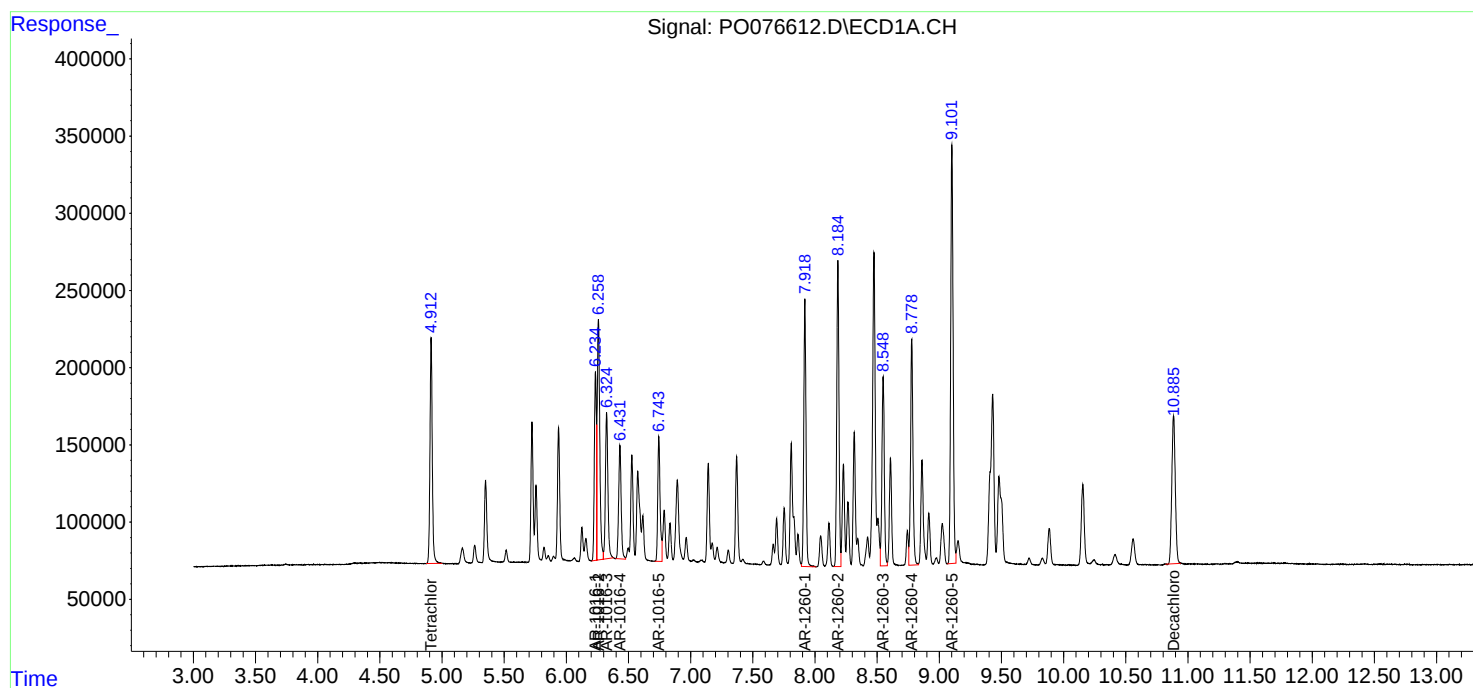
Instrument :
ECD_O
ClientSampleID :
PB135401BSD

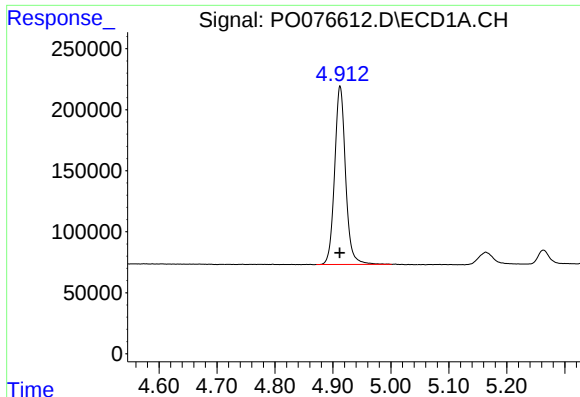
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 02:02:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 2021
Response 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





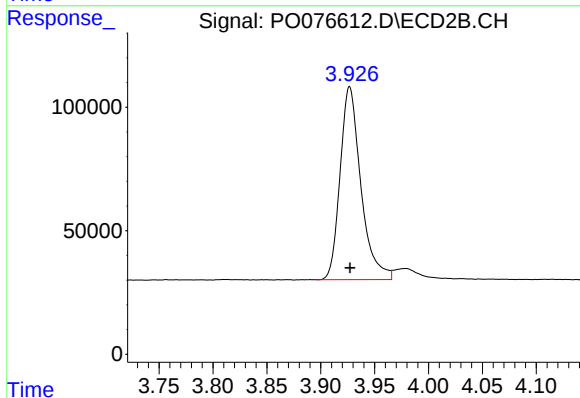
#1 Tetrachloro-m-xylene

R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 1903363
Conc: 21.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135401BSD

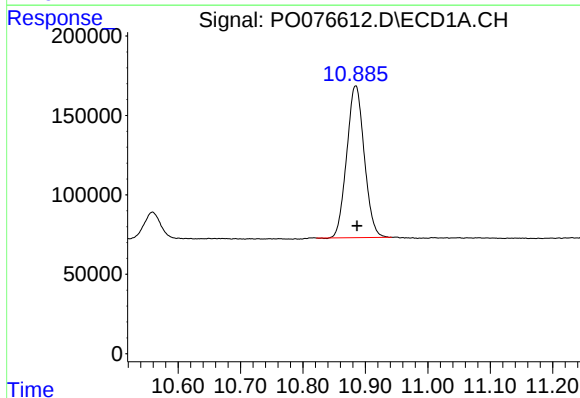
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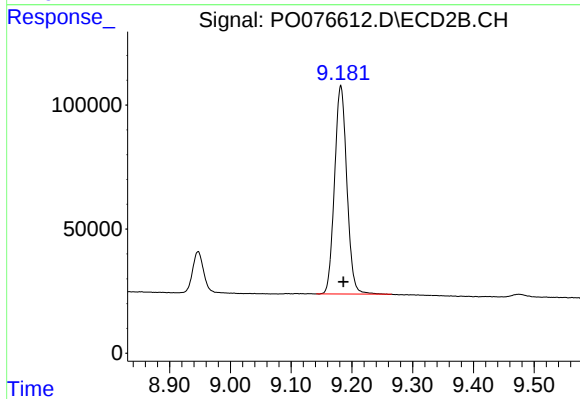
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 1047351
Conc: 19.09 ng/ml



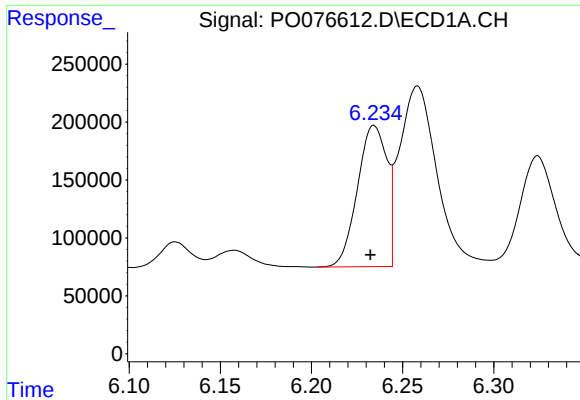
#2 Decachlorobiphenyl

R.T.: 10.884 min
Delta R.T.: -0.003 min
Response: 1863957
Conc: 28.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: -0.004 min
Response: 1180361
Conc: 25.05 ng/ml



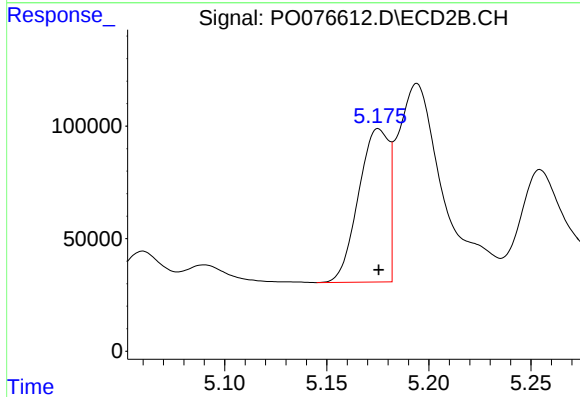
#3 AR-1016-1

R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 1371525
Conc: 507.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135401BSD

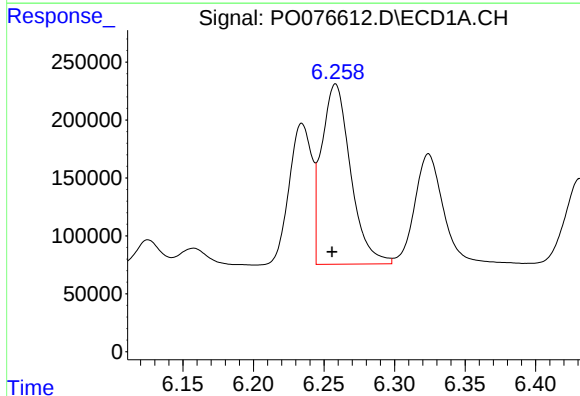
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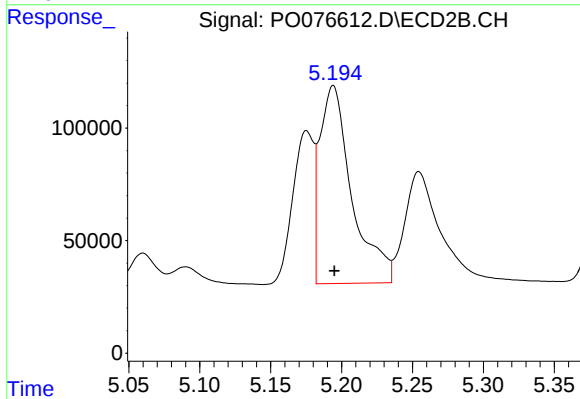
#3 AR-1016-1

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 702933
Conc: 426.79 ng/ml



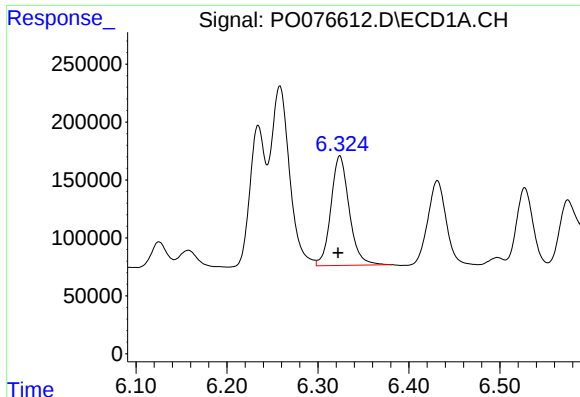
#4 AR-1016-2

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 2223624
Conc: 540.91 ng/ml



#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 1382038
Conc: 476.24 ng/ml



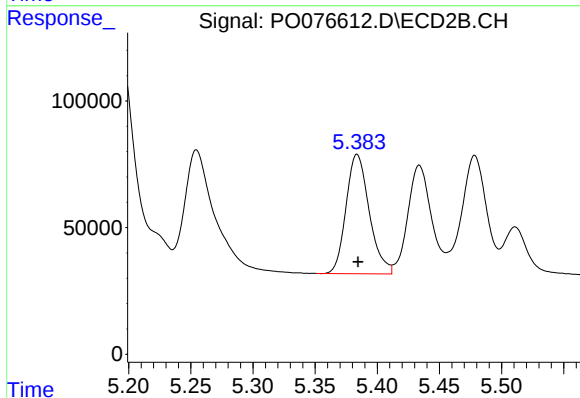
#5 AR-1016-3

R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 1322389
Conc: 548.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135401BSD

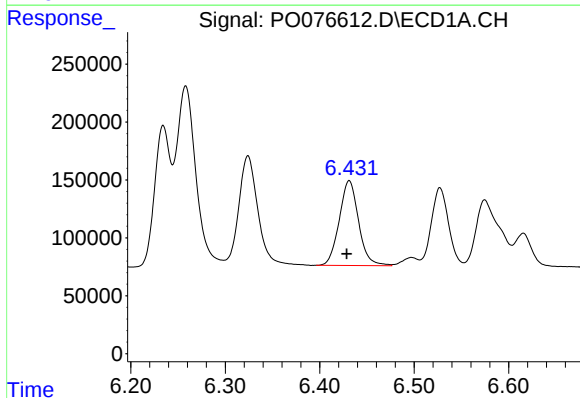
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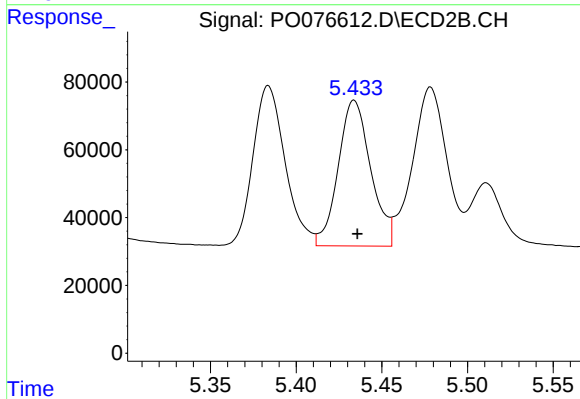
#5 AR-1016-3

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 613120
Conc: 459.20 ng/ml



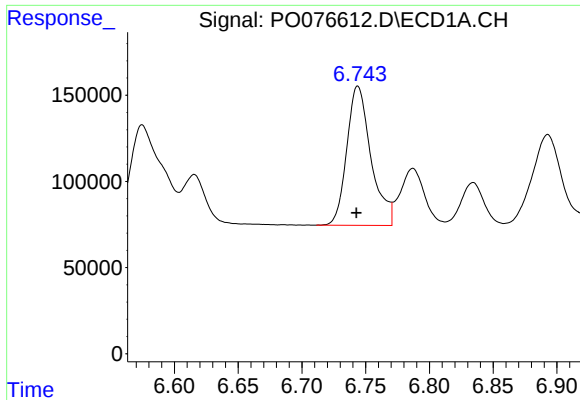
#6 AR-1016-4

R.T.: 6.431 min
Delta R.T.: 0.003 min
Response: 1040317
Conc: 536.75 ng/ml



#6 AR-1016-4

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 568899
Conc: 506.82 ng/ml



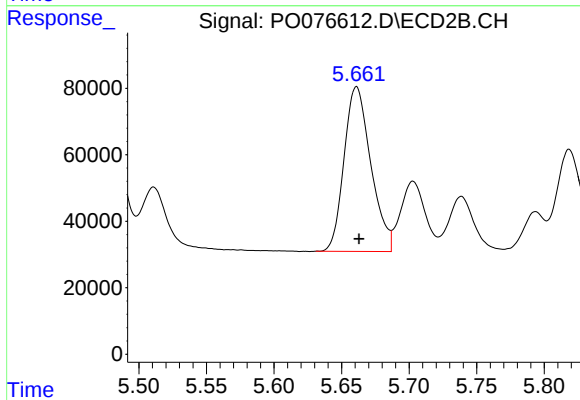
#7 AR-1016-5

R.T.: 6.744 min
Delta R.T.: 0.001 min
Response: 1066871
Conc: 547.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135401BSD

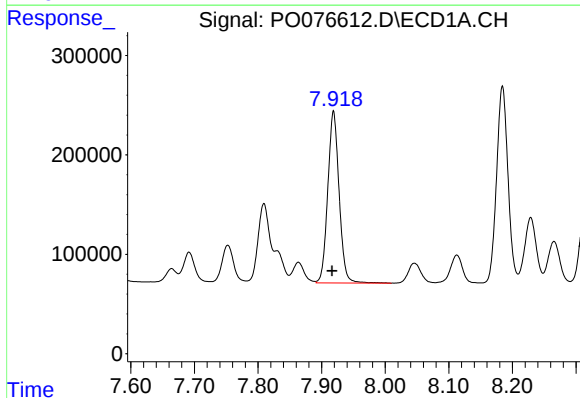
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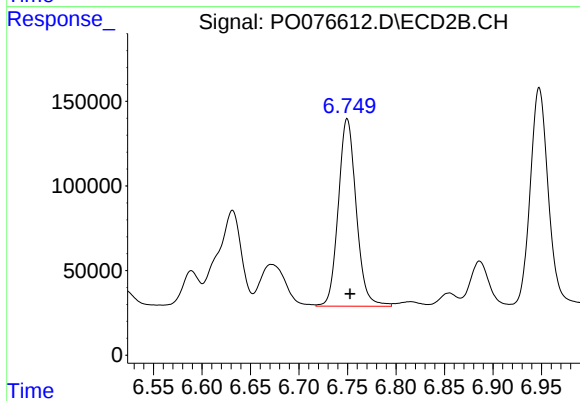
#7 AR-1016-5

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 682164
Conc: 495.40 ng/ml



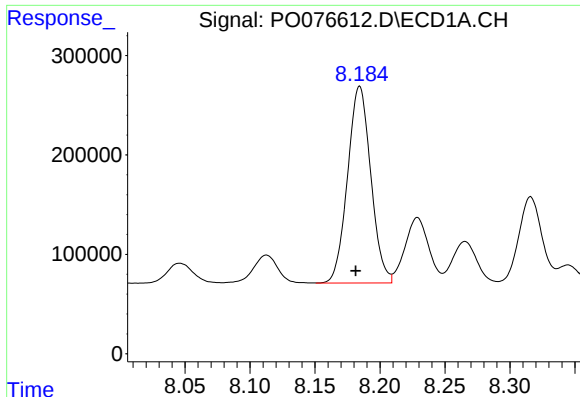
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: 0.002 min
Response: 2136436
Conc: 621.71 ng/ml



#31 AR-1260-1

R.T.: 6.750 min
Delta R.T.: -0.003 min
Response: 1426597
Conc: 556.64 ng/ml



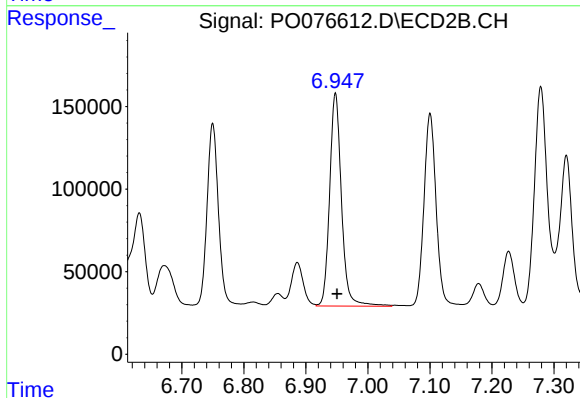
#32 AR-1260-2

R.T.: 8.184 min
Delta R.T.: 0.003 min
Response: 2461423
Conc: 607.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135401BSD

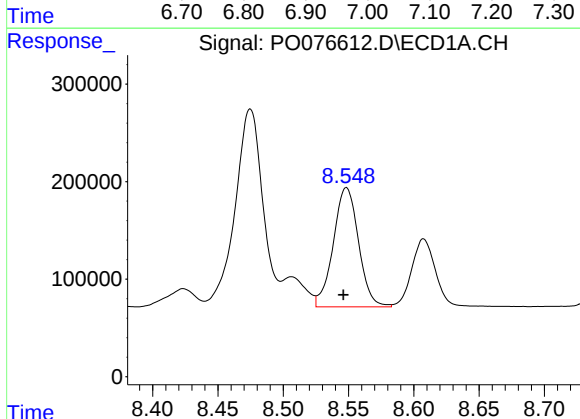
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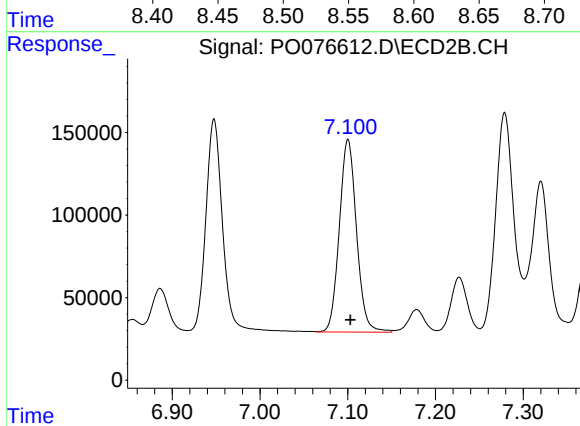
#32 AR-1260-2

R.T.: 6.947 min
Delta R.T.: -0.003 min
Response: 1711410
Conc: 551.84 ng/ml m



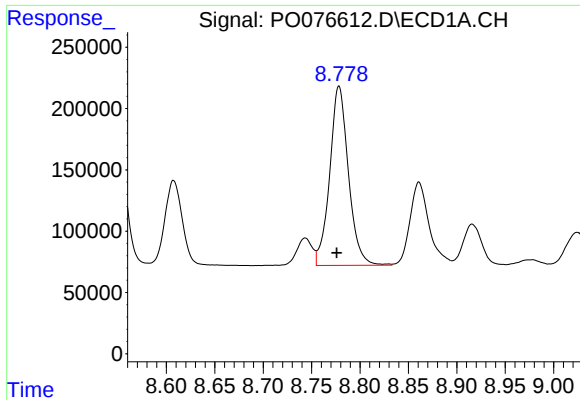
#33 AR-1260-3

R.T.: 8.548 min
Delta R.T.: 0.002 min
Response: 1645524
Conc: 544.67 ng/ml



#33 AR-1260-3

R.T.: 7.100 min
Delta R.T.: -0.003 min
Response: 1586279
Conc: 539.96 ng/ml m



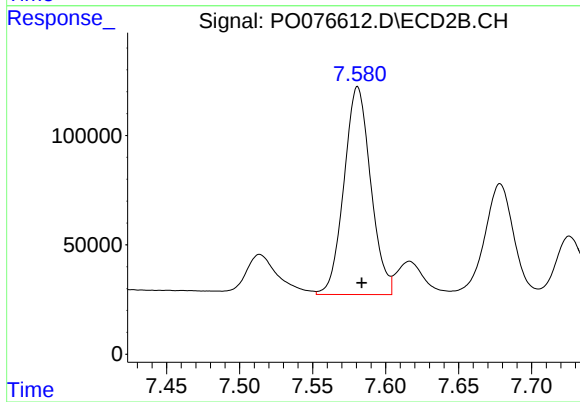
#34 AR-1260-4

R.T.: 8.778 min
Delta R.T.: 0.002 min
Response: 1968432
Conc: 564.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135401BSD

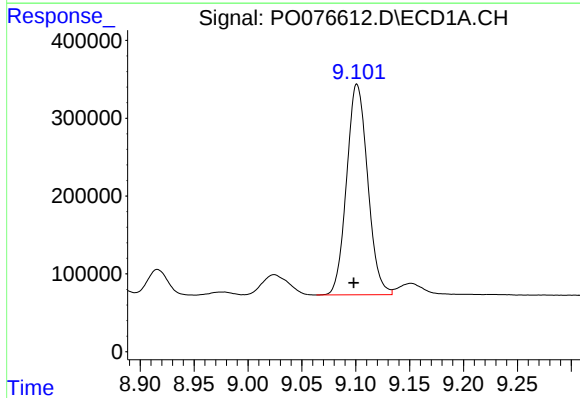
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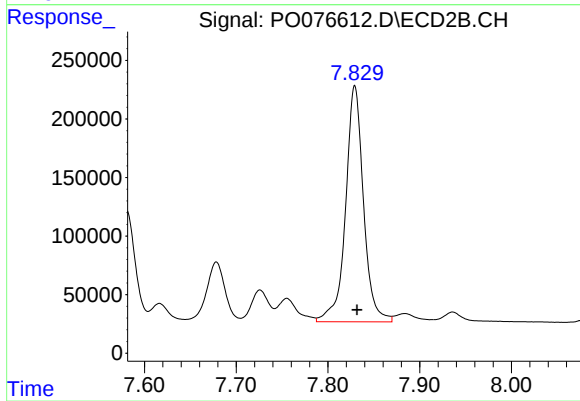
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 1209952
Conc: 507.67 ng/ml



#35 AR-1260-5

R.T.: 9.101 min
Delta R.T.: 0.003 min
Response: 3682638
Conc: 544.94 ng/ml



#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 2739637
Conc: 482.90 ng/ml