

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041221\
 Data File : P0076908.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2021 12:32
 Operator : AJ/MA
 Sample : M1967-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB1-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 15:38:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.900	3.896	1801701	985046	19.370	19.629
2)	SA Decachlor...	10.870	9.140	1212696	560210	13.093	11.545
Target Compounds							
21)	L5 AR-1248-1	6.222	5.142	573273	277509	377.394	368.480
22)	L5 AR-1248-2	6.516	5.401	479795	287092	207.282	197.740
23)	L5 AR-1248-3	6.733	5.445	526659	341298	187.282	234.434 #
24)	L5 AR-1248-4	7.162	5.628	564477	305620	167.450	179.010
25)	L5 AR-1248-5	7.202	6.049	782723	359614	227.106	178.925
26)	L6 AR-1254-1	7.131	6.005	635539	495724	199.947	189.126
27)	L6 AR-1254-2	7.363	6.163	1452319	291315	283.453	127.211 #
28)	L6 AR-1254-3	7.743	6.579	619379	484160	112.399	136.990
29)	L6 AR-1254-4	8.038	6.819	406562	239527	103.260	114.132
30)	L6 AR-1254-5	8.471	7.244	501144	2188350	113.945m	671.270 #

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

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Acq On : 12 Apr 2021 12:32
Operator : AJ/MA
Sample : M1967-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

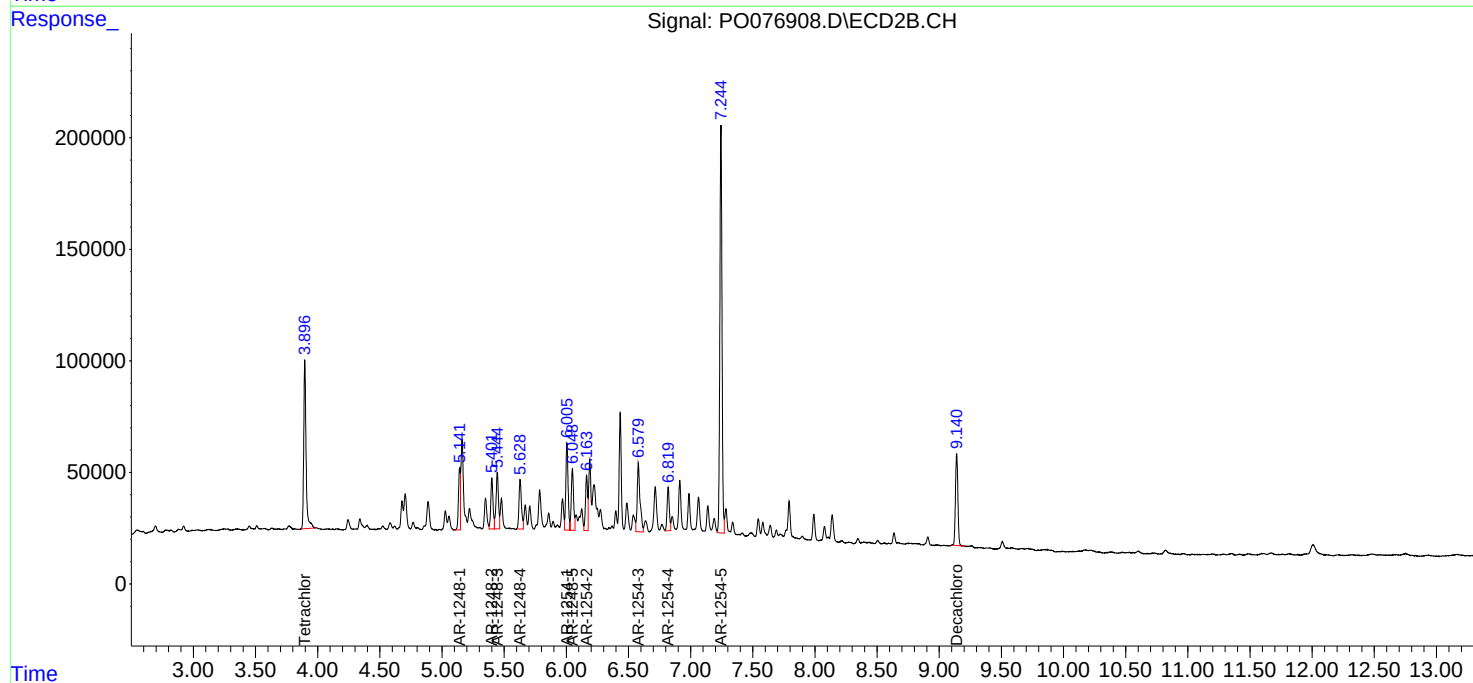
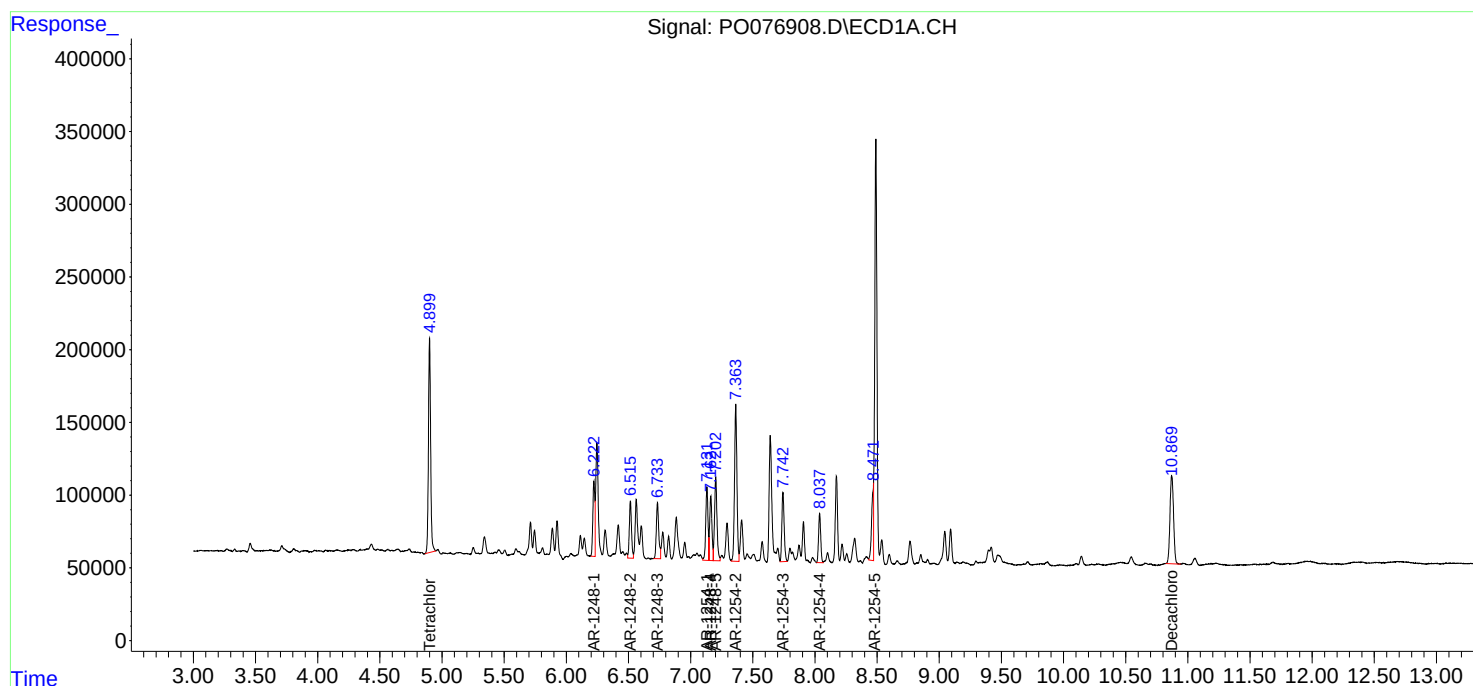
Instrument :
ECD_O
ClientSampled :
SB1-C

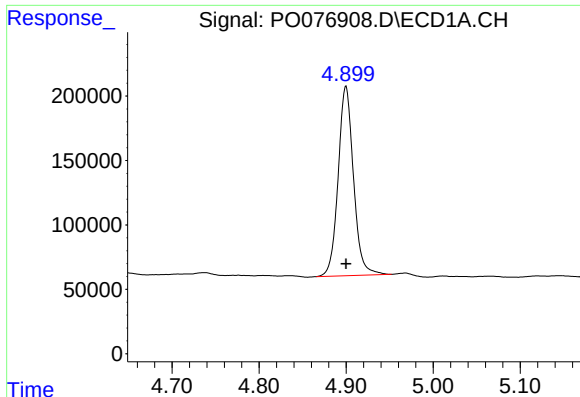
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 15:38:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
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Integrator: 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





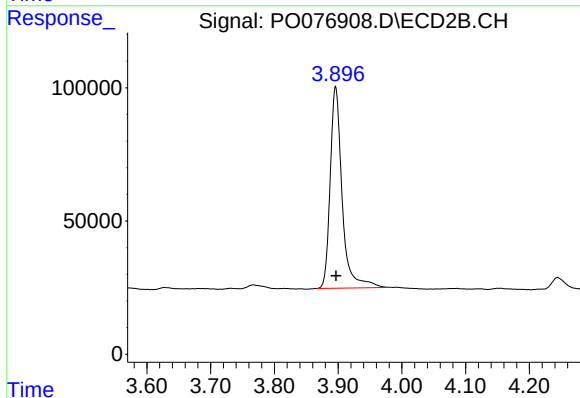
#1 Tetrachloro-m-xylene

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 1801701
Conc: 19.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-C

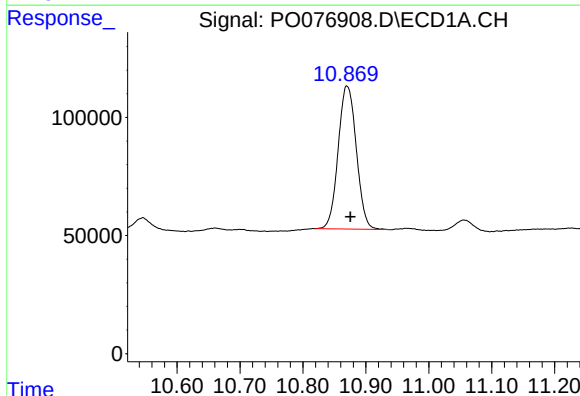
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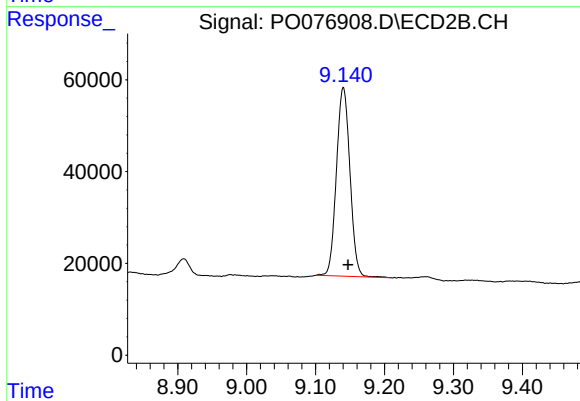
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 985046
Conc: 19.63 ng/ml



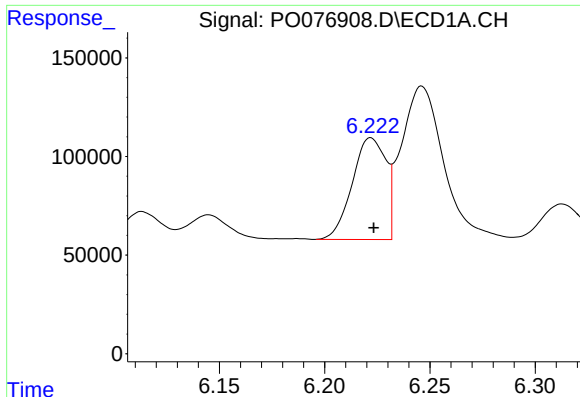
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.006 min
Response: 1212696
Conc: 13.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.140 min
Delta R.T.: -0.007 min
Response: 560210
Conc: 11.54 ng/ml



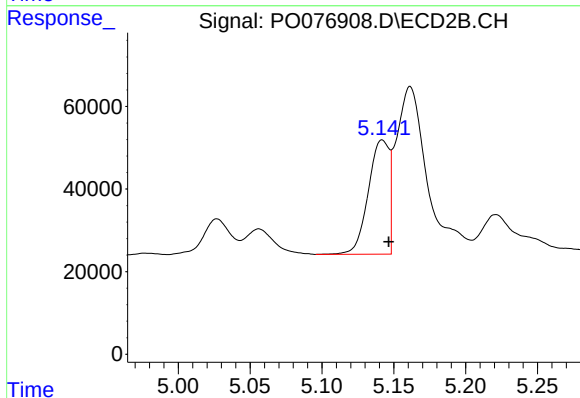
#21 AR-1248-1

R.T.: 6.222 min
Delta R.T.: -0.001 min
Response: 573273
Conc: 377.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-C

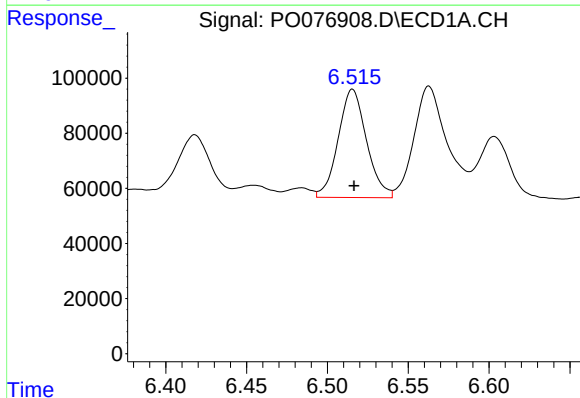
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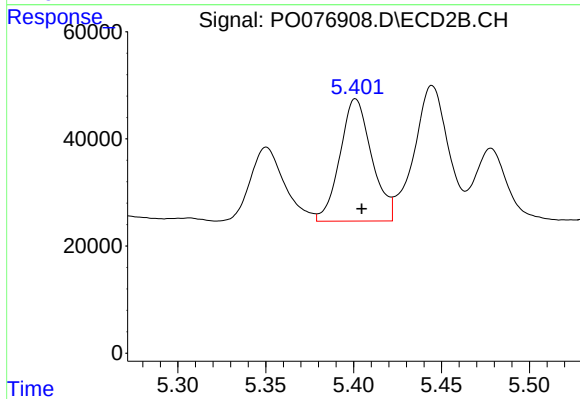
#21 AR-1248-1

R.T.: 5.142 min
Delta R.T.: -0.004 min
Response: 277509
Conc: 368.48 ng/ml



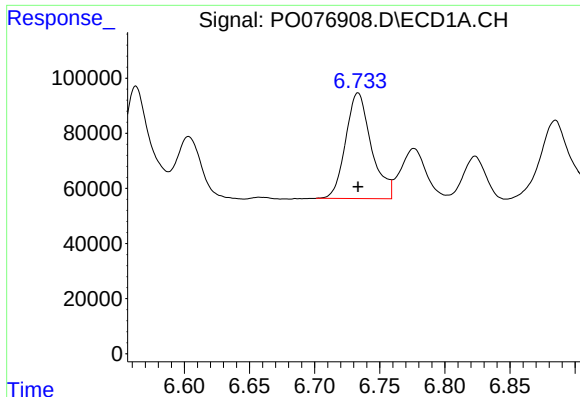
#22 AR-1248-2

R.T.: 6.516 min
Delta R.T.: -0.001 min
Response: 479795
Conc: 207.28 ng/ml



#22 AR-1248-2

R.T.: 5.401 min
Delta R.T.: -0.004 min
Response: 287092
Conc: 197.74 ng/ml



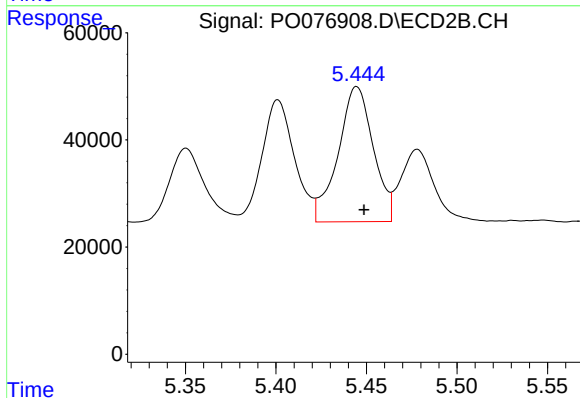
#23 AR-1248-3

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 526659
Conc: 187.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-C

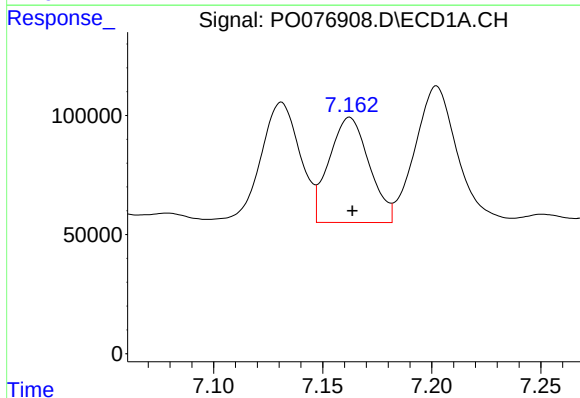
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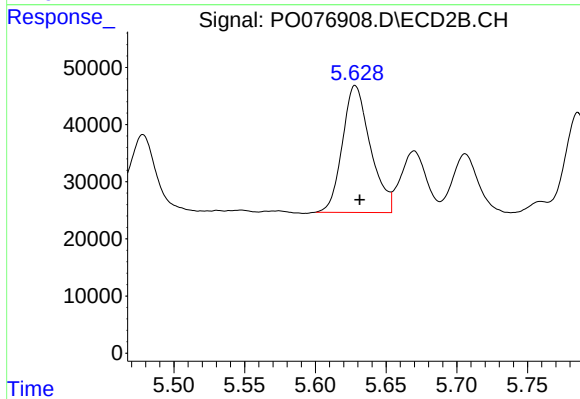
#23 AR-1248-3

R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 341298
Conc: 234.43 ng/ml



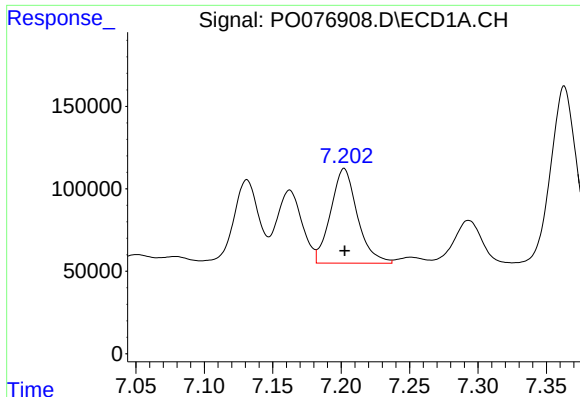
#24 AR-1248-4

R.T.: 7.162 min
Delta R.T.: -0.001 min
Response: 564477
Conc: 167.45 ng/ml



#24 AR-1248-4

R.T.: 5.628 min
Delta R.T.: -0.003 min
Response: 305620
Conc: 179.01 ng/ml



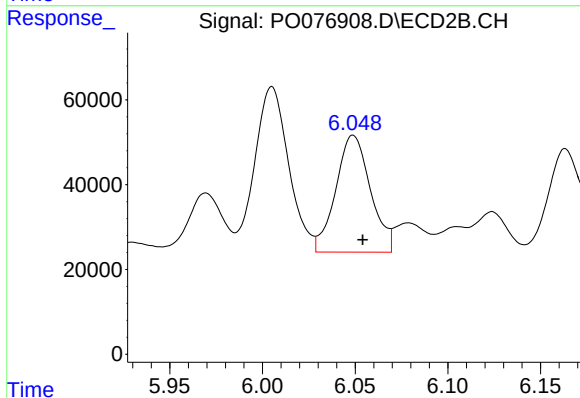
#25 AR-1248-5

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 782723
Conc: 227.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-C

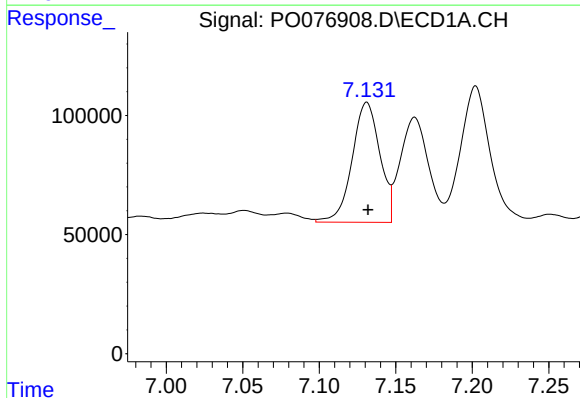
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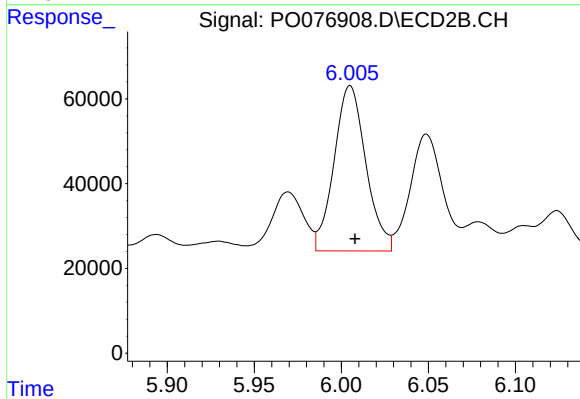
#25 AR-1248-5

R.T.: 6.049 min
Delta R.T.: -0.005 min
Response: 359614
Conc: 178.93 ng/ml



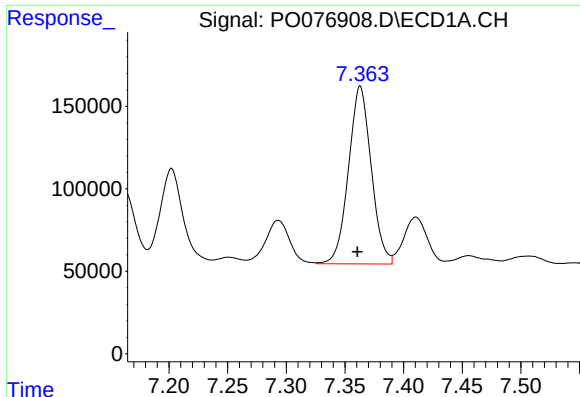
#26 AR-1254-1

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 635539
Conc: 199.95 ng/ml



#26 AR-1254-1

R.T.: 6.005 min
Delta R.T.: -0.003 min
Response: 495724
Conc: 189.13 ng/ml



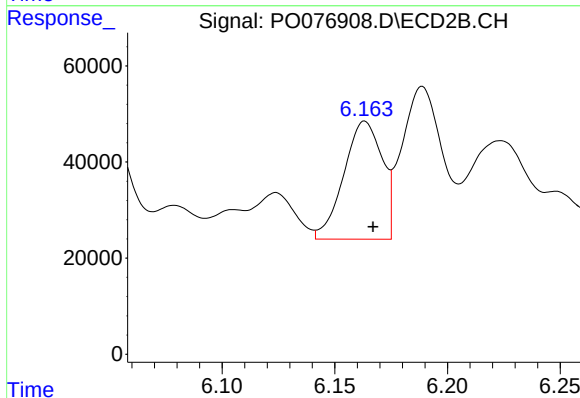
#27 AR-1254-2

R.T.: 7.363 min
Delta R.T.: 0.002 min
Response: 1452319
Conc: 283.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-C

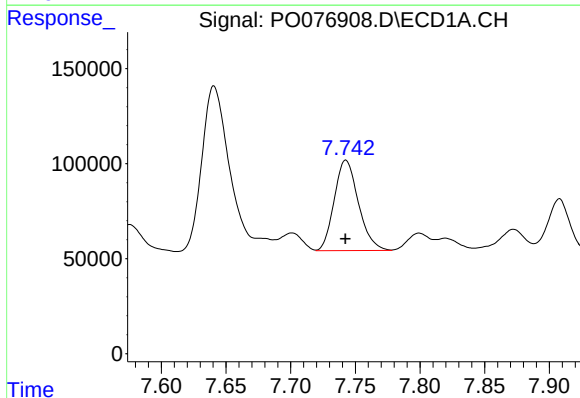
Manual Integrations
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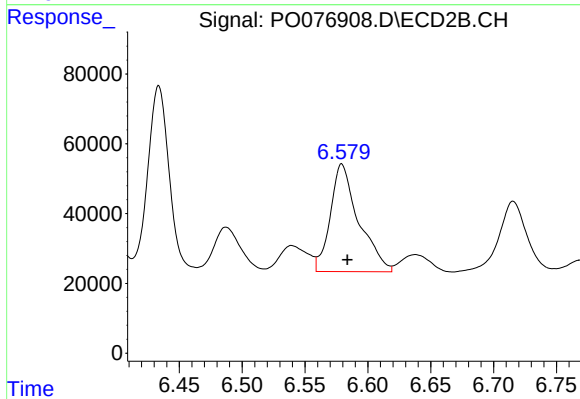
#27 AR-1254-2

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 291315
Conc: 127.21 ng/ml



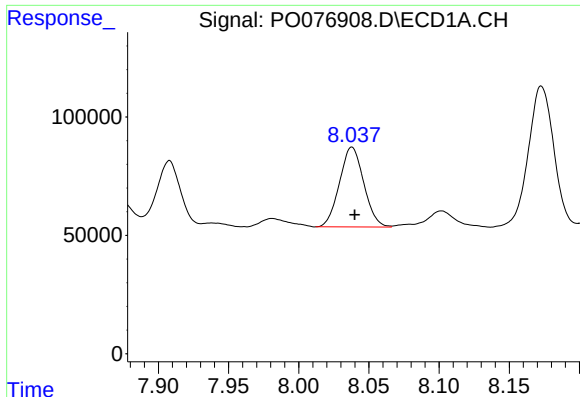
#28 AR-1254-3

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 619379
Conc: 112.40 ng/ml



#28 AR-1254-3

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 484160
Conc: 136.99 ng/ml



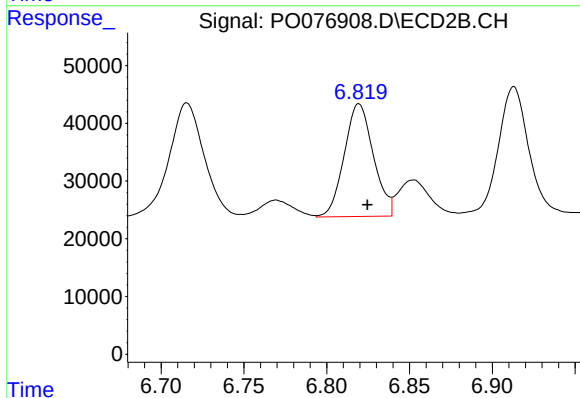
#29 AR-1254-4

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 406562
Conc: 103.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-C

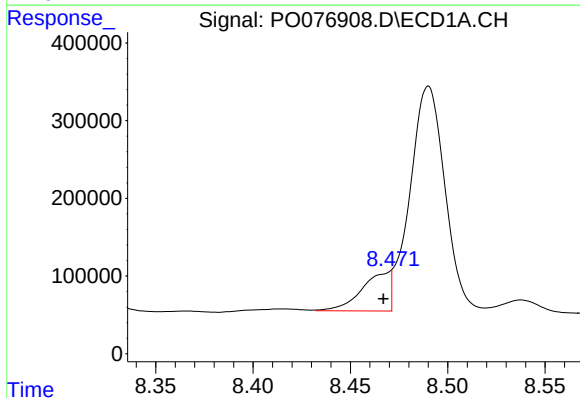
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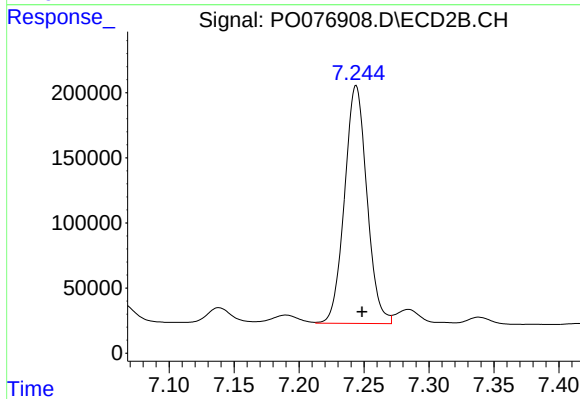
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: -0.005 min
Response: 239527
Conc: 114.13 ng/ml



#30 AR-1254-5

R.T.: 8.471 min
Delta R.T.: 0.004 min
Response: 501144
Conc: 113.95 ng/ml m



#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.005 min
Response: 2188350
Conc: 671.27 ng/ml