

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041221\
 Data File : P0076906.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2021 11:58
 Operator : AJ/MA
 Sample : M1967-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB2-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 15:37:37 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	1870588	955015	20.111	19.031
2)	SA Decachlor...	10.871	9.140	1100837	471978	11.886m	9.726
Target Compounds							
21)	L5 AR-1248-1	6.223	5.141	288501	145267	189.924	192.887
22)	L5 AR-1248-2	6.515	5.401	291569	182088	125.964	125.417
23)	L5 AR-1248-3	6.733	5.445	295260	207611	104.995	142.606 #
24)	L5 AR-1248-4	7.161	5.628	356488	176987	105.750	103.666
25)	L5 AR-1248-5	7.202	6.049	559529	240094	162.347	119.459 #
26)	L6 AR-1254-1	7.131	6.005	429017	349966	134.973	133.517
27)	L6 AR-1254-2	7.363	6.163	919526	267248	179.466	116.701 #
28)	L6 AR-1254-3	7.744	6.580	561026	415814	101.809	117.652
29)	L6 AR-1254-4	8.039	6.819	316044	177514	80.270	84.583
30)	L6 AR-1254-5	8.465	7.244	509333	337890	115.807	103.647

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

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Operator : AJ/MA
Sample : M1967-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

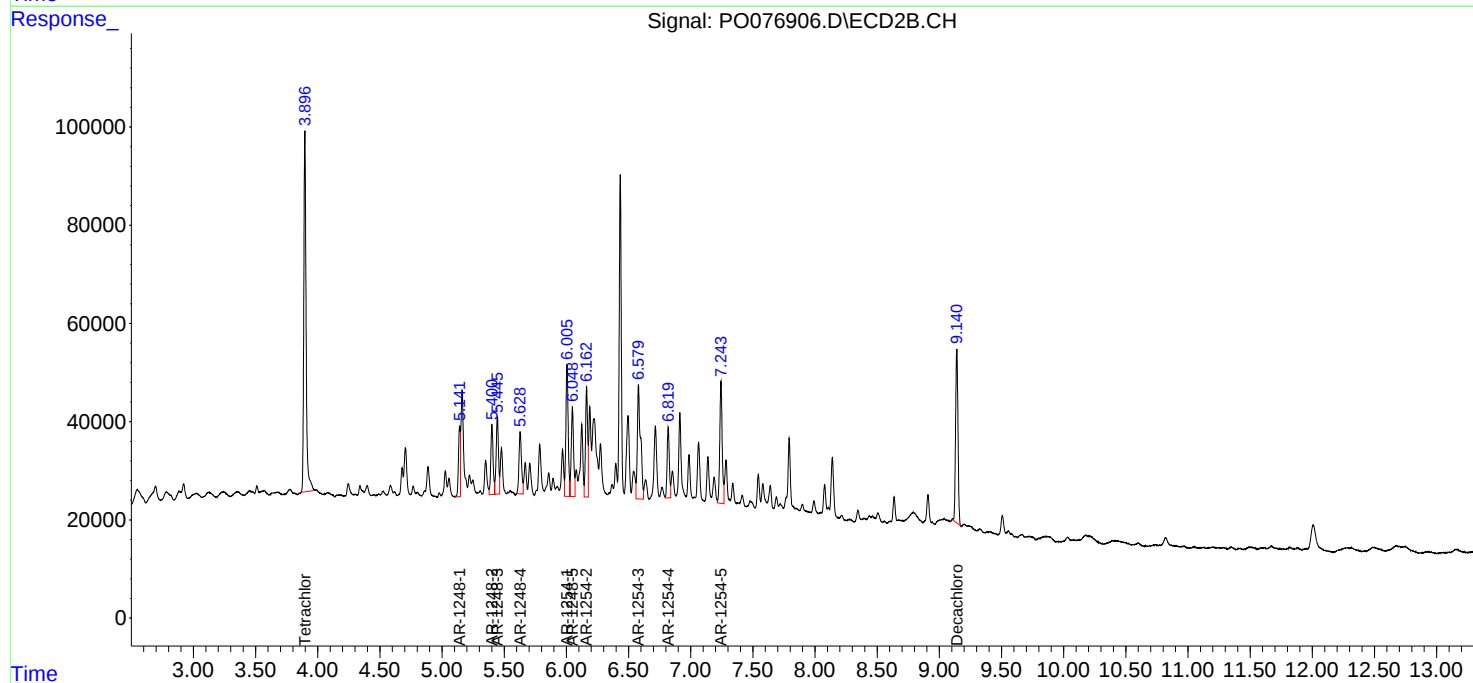
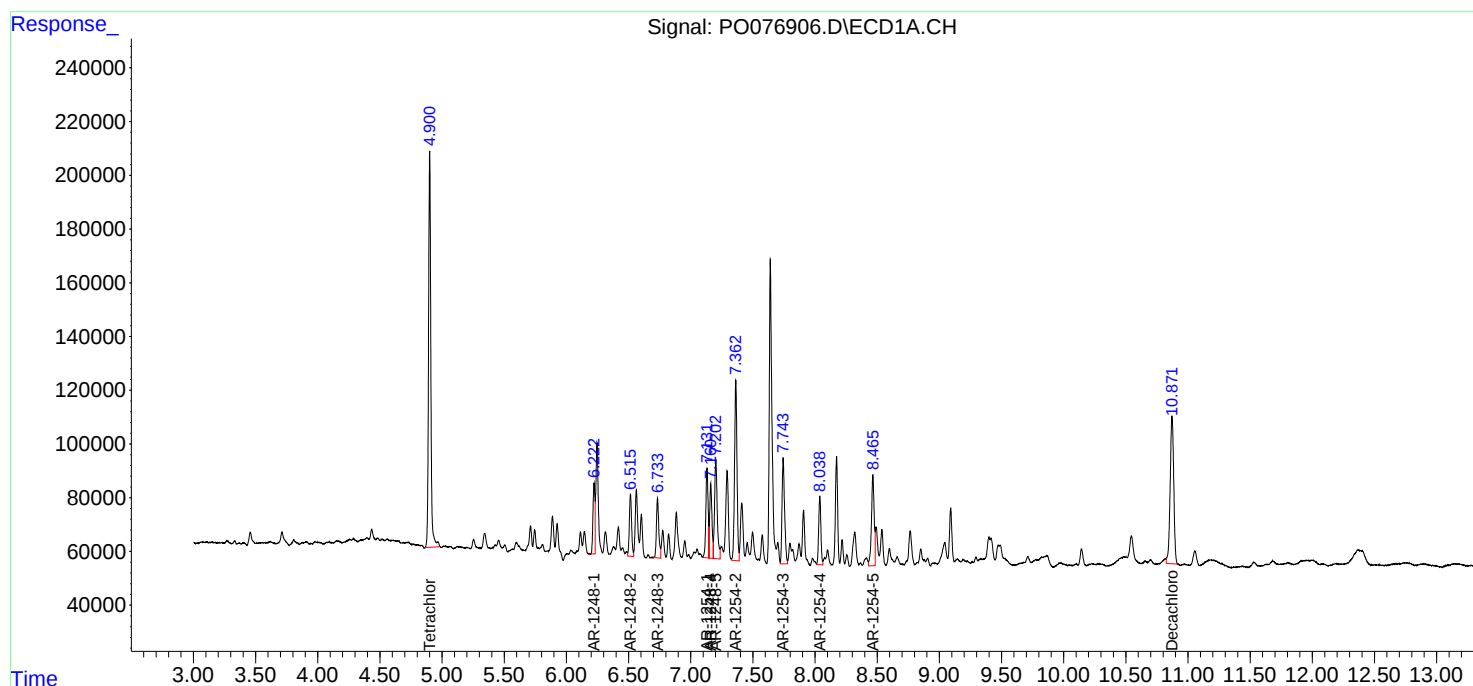
Instrument :
ECD_O
ClientSampleId :
SB2-B

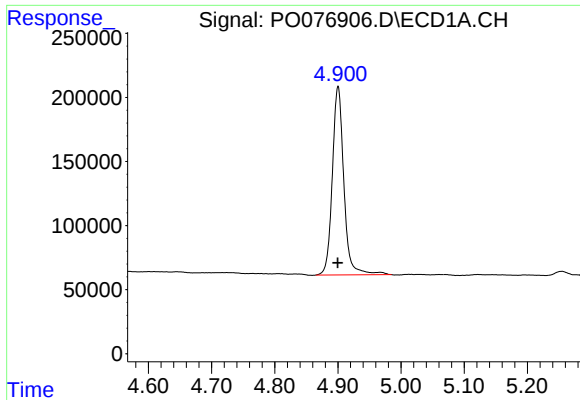
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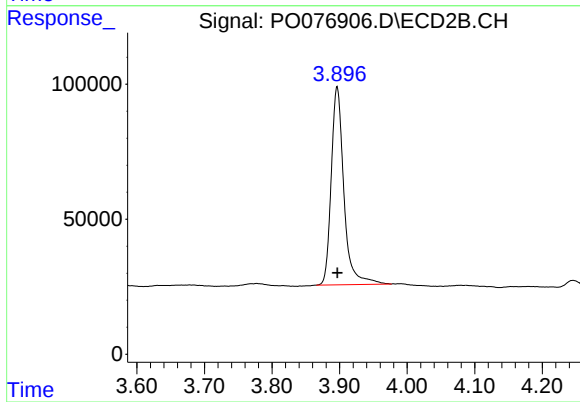
#1 Tetrachloro-m-xylene

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 1870588
Conc: 20.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

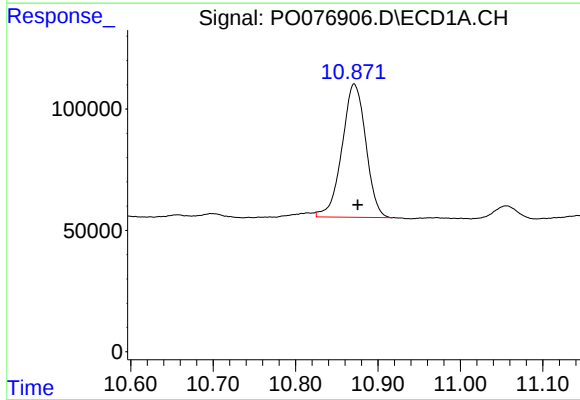
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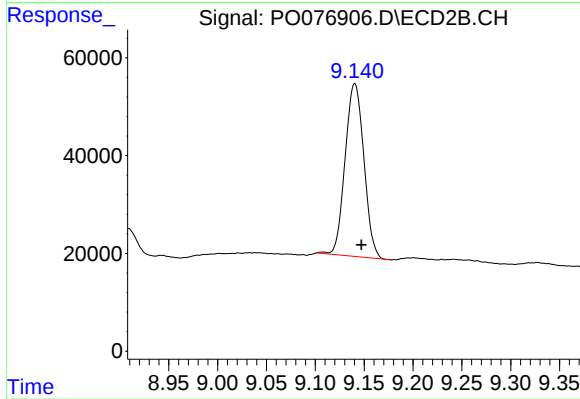
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 955015
Conc: 19.03 ng/ml



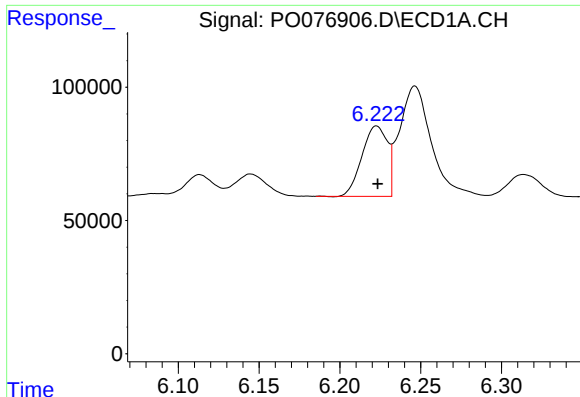
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.005 min
Response: 1100837
Conc: 11.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.140 min
Delta R.T.: -0.007 min
Response: 471978
Conc: 9.73 ng/ml



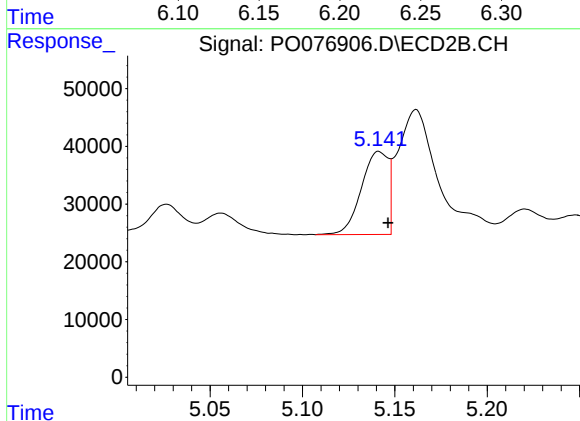
#21 AR-1248-1

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 288501
Conc: 189.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

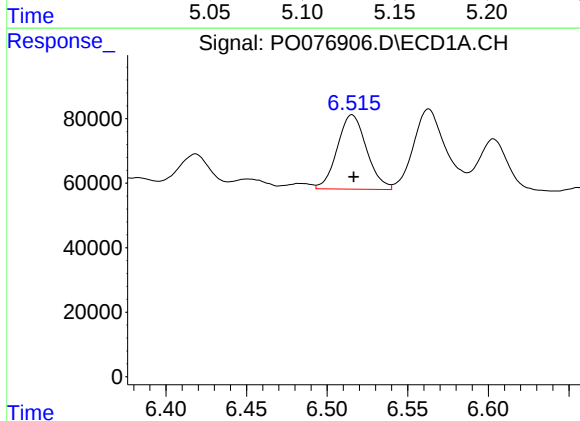
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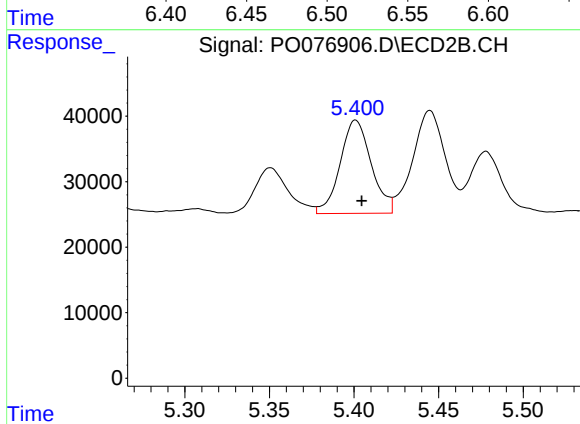
#21 AR-1248-1

R.T.: 5.141 min
Delta R.T.: -0.005 min
Response: 145267
Conc: 192.89 ng/ml



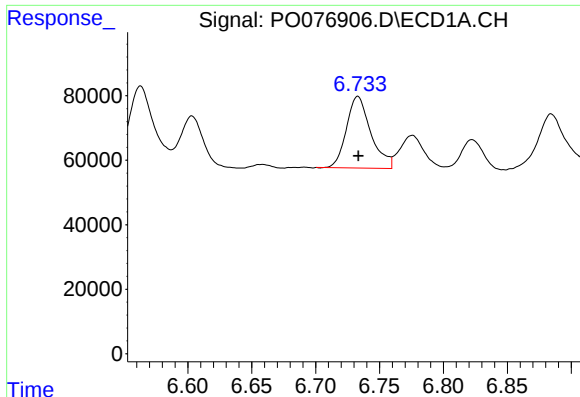
#22 AR-1248-2

R.T.: 6.515 min
Delta R.T.: -0.001 min
Response: 291569
Conc: 125.96 ng/ml



#22 AR-1248-2

R.T.: 5.401 min
Delta R.T.: -0.004 min
Response: 182088
Conc: 125.42 ng/ml



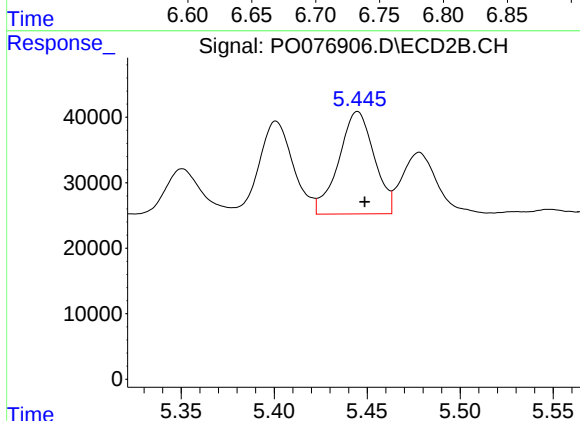
#23 AR-1248-3

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 295260
Conc: 105.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

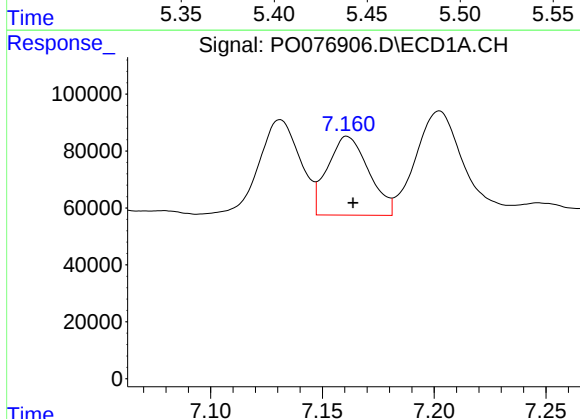
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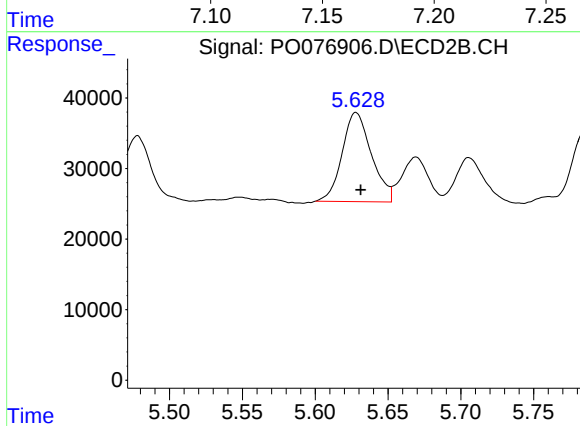
#23 AR-1248-3

R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 207611
Conc: 142.61 ng/ml



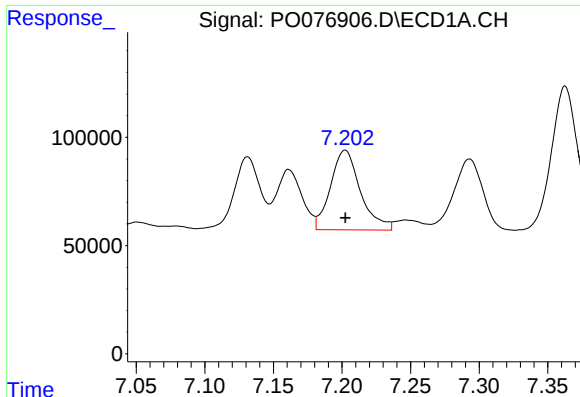
#24 AR-1248-4

R.T.: 7.161 min
Delta R.T.: -0.002 min
Response: 356488
Conc: 105.75 ng/ml



#24 AR-1248-4

R.T.: 5.628 min
Delta R.T.: -0.003 min
Response: 176987
Conc: 103.67 ng/ml



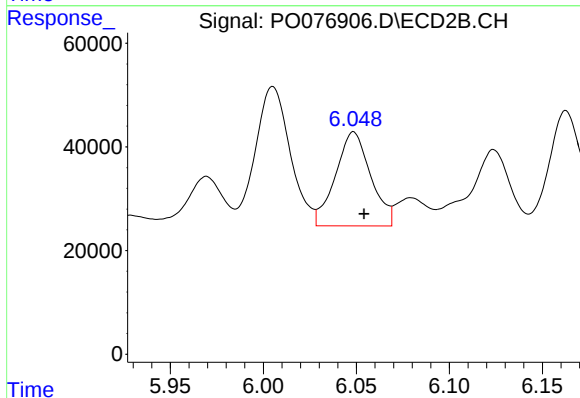
#25 AR-1248-5

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 559529
Conc: 162.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

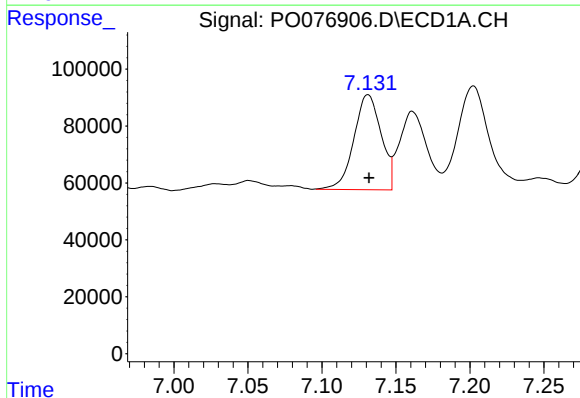
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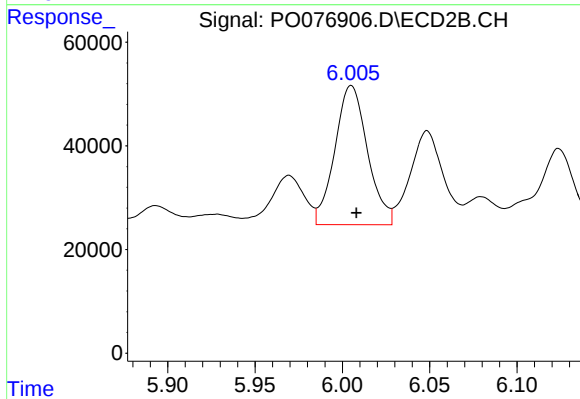
#25 AR-1248-5

R.T.: 6.049 min
Delta R.T.: -0.006 min
Response: 240094
Conc: 119.46 ng/ml



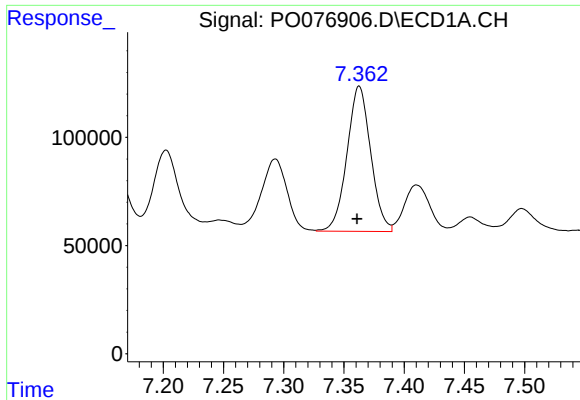
#26 AR-1254-1

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 429017
Conc: 134.97 ng/ml



#26 AR-1254-1

R.T.: 6.005 min
Delta R.T.: -0.003 min
Response: 349966
Conc: 133.52 ng/ml



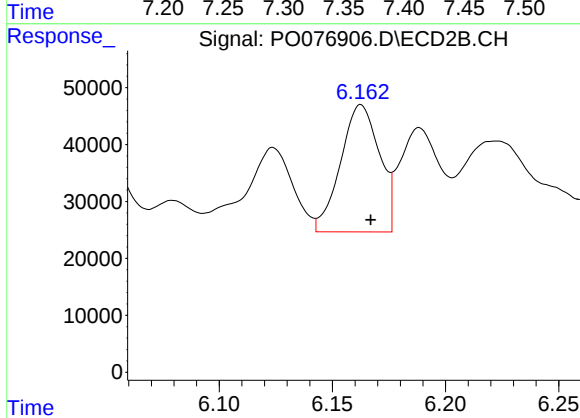
#27 AR-1254-2

R.T.: 7.363 min
Delta R.T.: 0.002 min
Response: 919526
Conc: 179.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

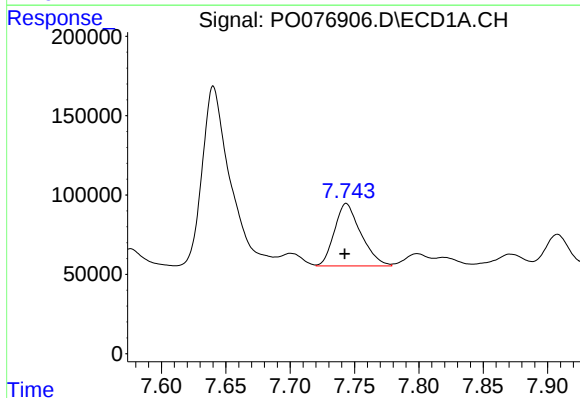
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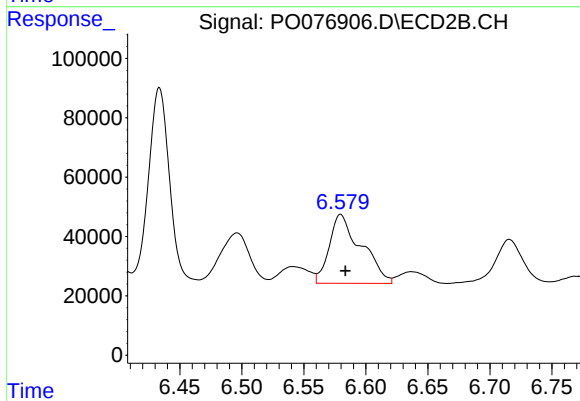
#27 AR-1254-2

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 267248
Conc: 116.70 ng/ml



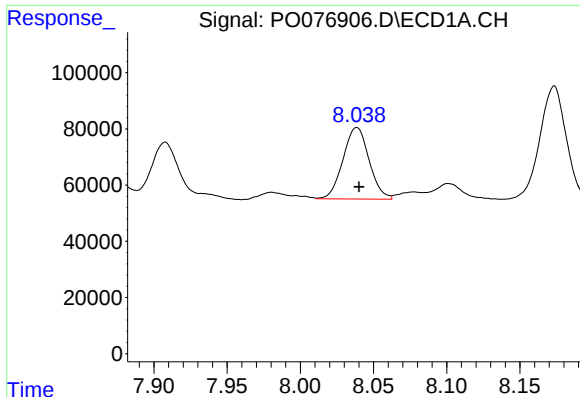
#28 AR-1254-3

R.T.: 7.744 min
Delta R.T.: 0.001 min
Response: 561026
Conc: 101.81 ng/ml



#28 AR-1254-3

R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 415814
Conc: 117.65 ng/ml



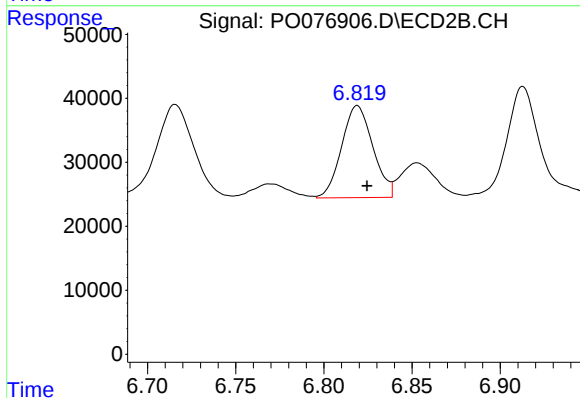
#29 AR-1254-4

R.T.: 8.039 min
Delta R.T.: -0.001 min
Response: 316044
Conc: 80.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

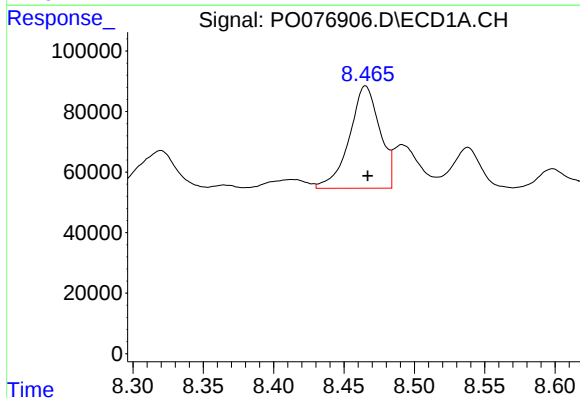
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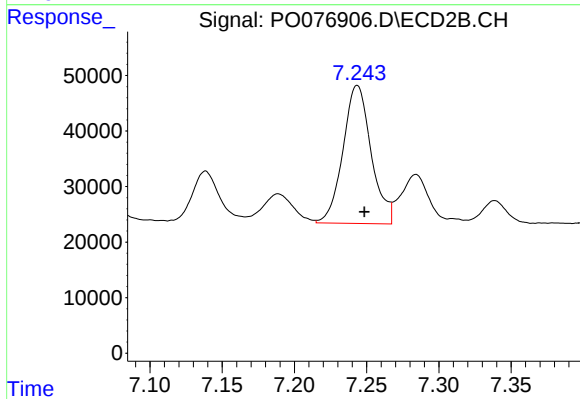
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: -0.006 min
Response: 177514
Conc: 84.58 ng/ml



#30 AR-1254-5

R.T.: 8.465 min
Delta R.T.: -0.002 min
Response: 509333
Conc: 115.81 ng/ml



#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.005 min
Response: 337890
Conc: 103.65 ng/ml