

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072919\
 Data File : P0058531.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2019 10:20
 Operator : SM/AJ
 Sample : K3858-04RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDW-EW03-CONCRETERE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 00:50:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.175	3.523	894153	819723	21.187	20.519
2)	SA Decachlor...	9.662	8.412	1187044	827713	21.919	20.969
Target Compounds							
26)	L6 AR-1254-1	6.168	5.366	757700	796550	320.884	307.484
27)	L6 AR-1254-2	6.384	5.511	1447458	692722	375.578	302.574
28)	L6 AR-1254-3	6.748	5.908	1454178	1293809	359.088	351.640
29)	L6 AR-1254-4	7.031	6.135	1552298	872124	431.117	375.073
30)	L6 AR-1254-5	7.444	6.545	1787448	1224008	493.121	354.831 #
36)	L8 AR-1262-1	7.514	6.579	1175429	831354	233.207	232.759
37)	L8 AR-1262-2	8.045	7.078	1753351	1319270	220.295	233.665m
38)	L8 AR-1262-3	8.325	7.354	1574303	910934	309.694	369.089m
39)	L8 AR-1262-4	8.411	7.420	1408205	1360735	371.599	320.461
40)	L8 AR-1262-5	9.007	7.911	808929	609612	352.084	358.512

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

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Acq On : 28 Jul 2019 10:20
Operator : SM/AJ
Sample : K3858-04RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

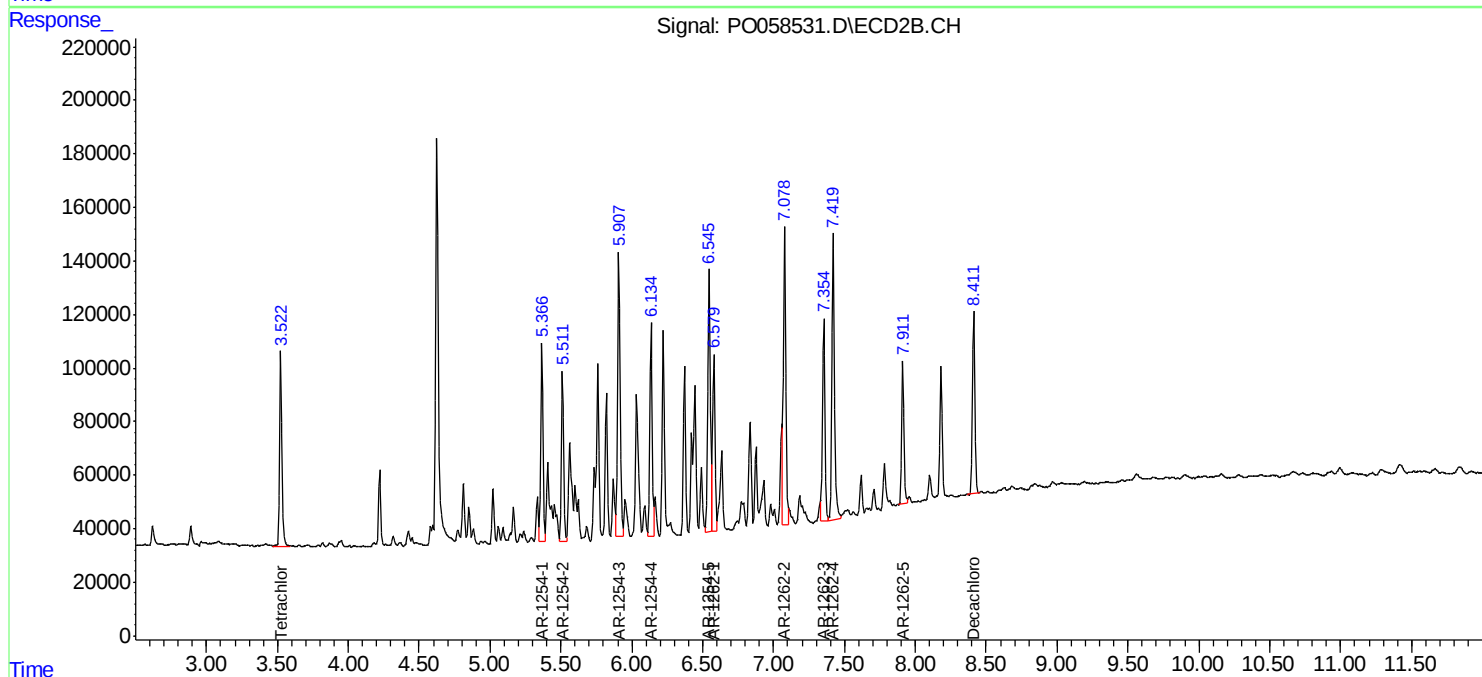
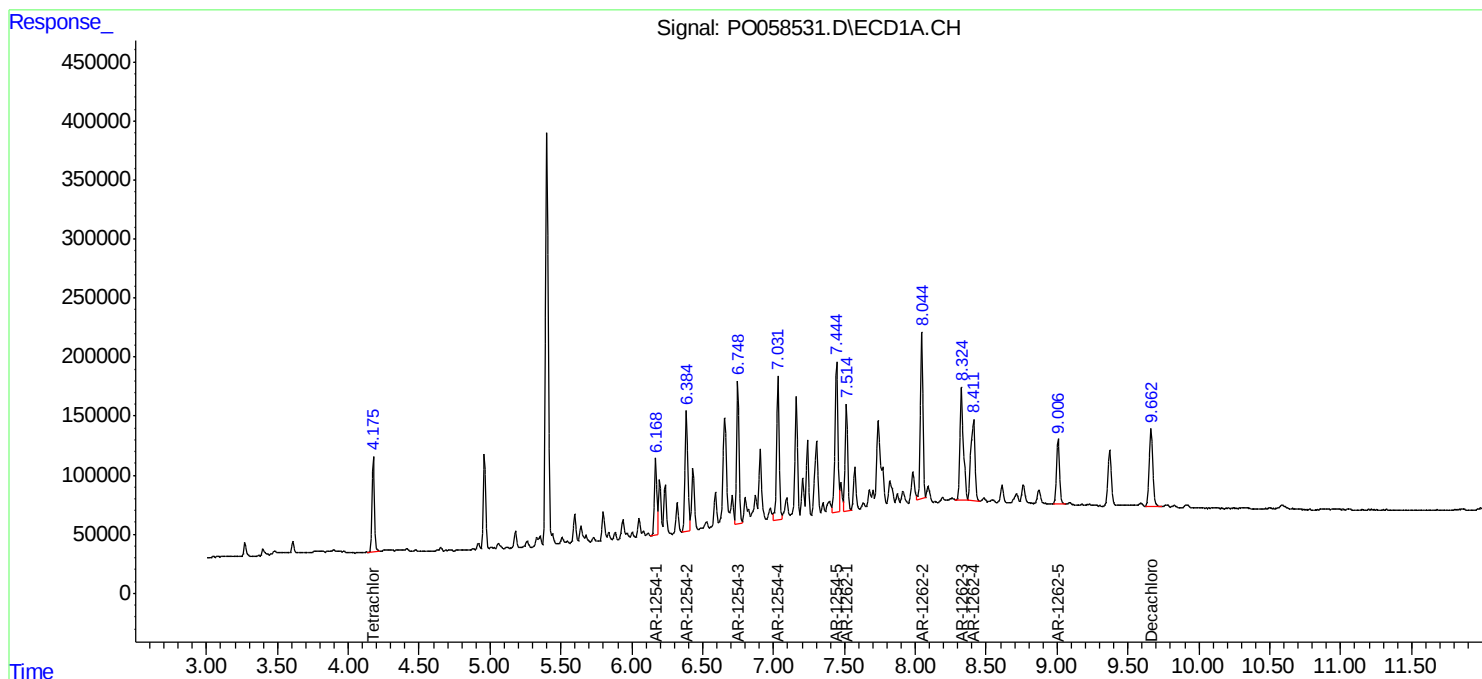
Instrument :
ECD_O
ClientSampleId :
IDW-EW03-CONCRETE

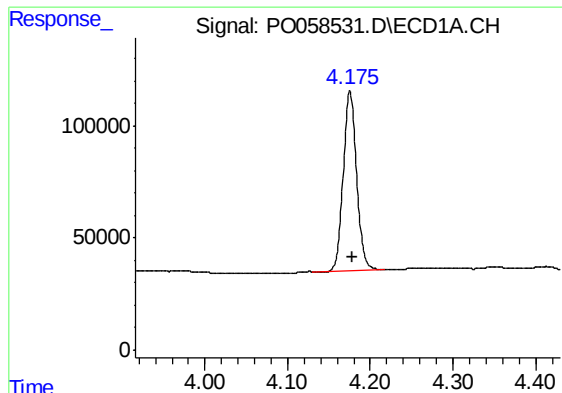
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Integration File signal 1: autoint1.e
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Quant Time: Jul 29 00:50:55 2019
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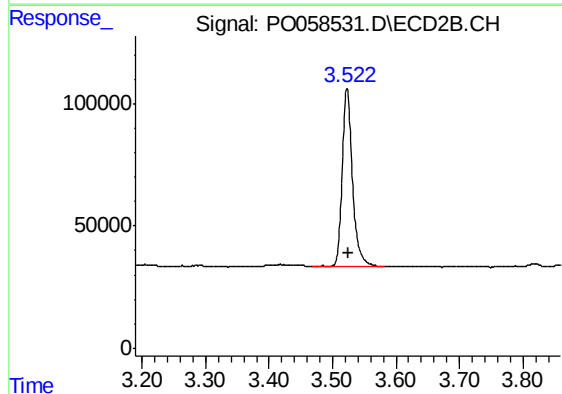
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: -0.004 min
Response: 894153
Conc: 21.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-CONCRETERE

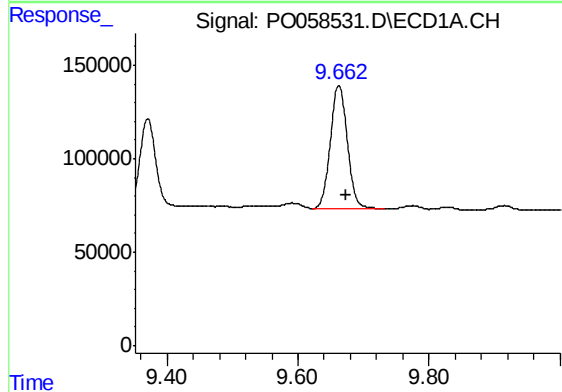
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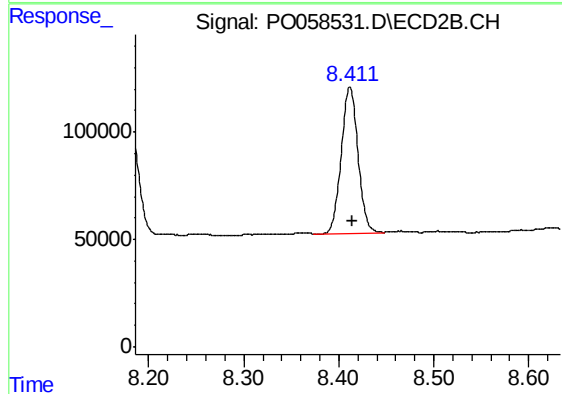
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.002 min
Response: 819723
Conc: 20.52 ng/ml



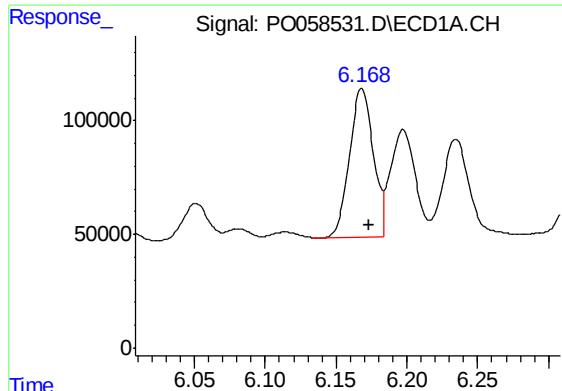
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.010 min
Response: 1187044
Conc: 21.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 827713
Conc: 20.97 ng/ml



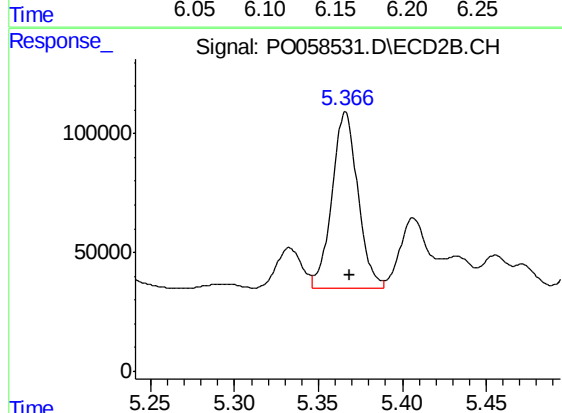
#26 AR-1254-1

R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 757700
Conc: 320.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-CONCRETERE

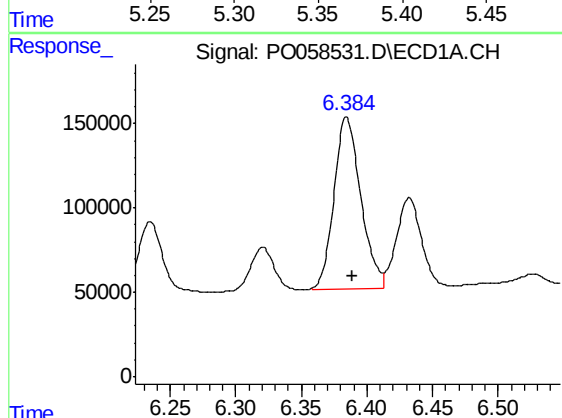
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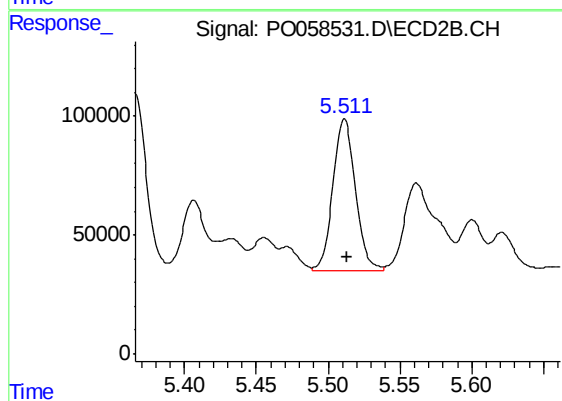
#26 AR-1254-1

R.T.: 5.366 min
Delta R.T.: -0.002 min
Response: 796550
Conc: 307.48 ng/ml



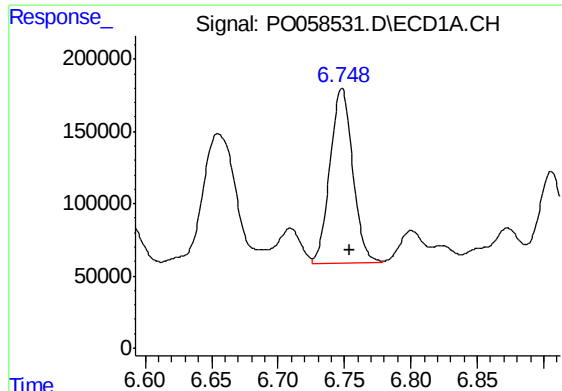
#27 AR-1254-2

R.T.: 6.384 min
Delta R.T.: -0.004 min
Response: 1447458
Conc: 375.58 ng/ml



#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: -0.002 min
Response: 692722
Conc: 302.57 ng/ml



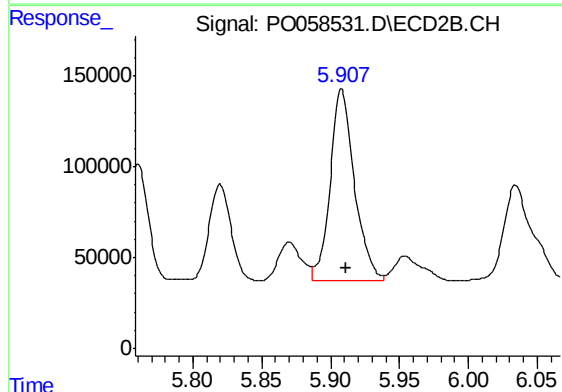
#28 AR-1254-3

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 1454178
Conc: 359.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-CONCRETERE

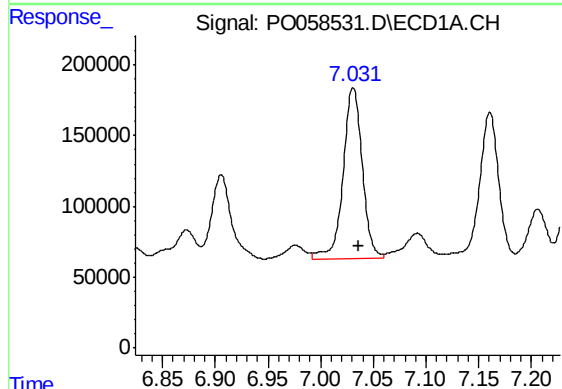
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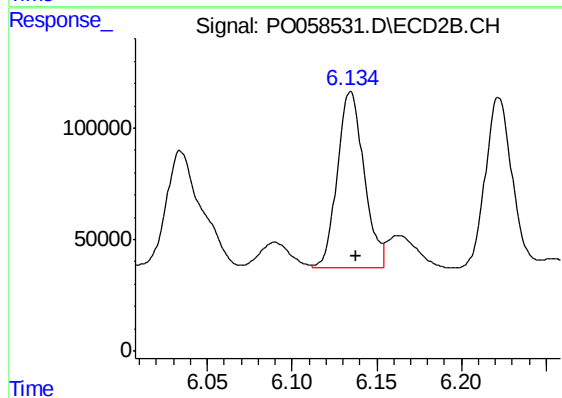
#28 AR-1254-3

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 1293809
Conc: 351.64 ng/ml



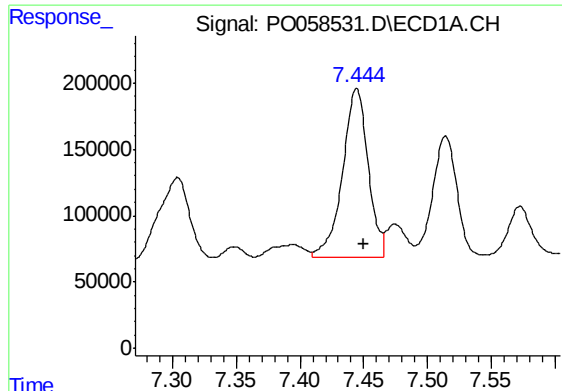
#29 AR-1254-4

R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 1552298
Conc: 431.12 ng/ml



#29 AR-1254-4

R.T.: 6.135 min
Delta R.T.: -0.003 min
Response: 872124
Conc: 375.07 ng/ml



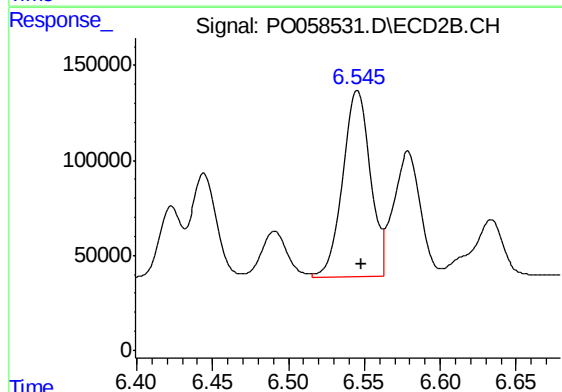
#30 AR-1254-5

R.T.: 7.444 min
Delta R.T.: -0.006 min
Response: 1787448
Conc: 493.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-CONCRETERE

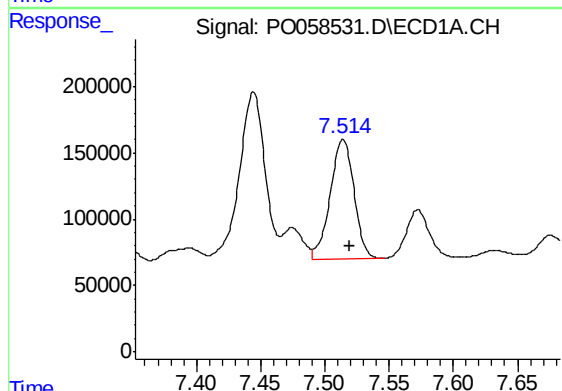
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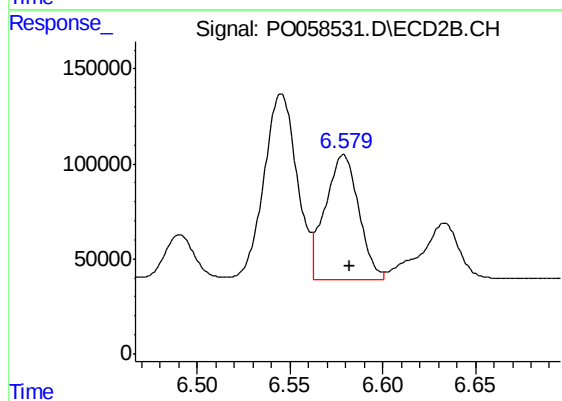
#30 AR-1254-5

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 1224008
Conc: 354.83 ng/ml



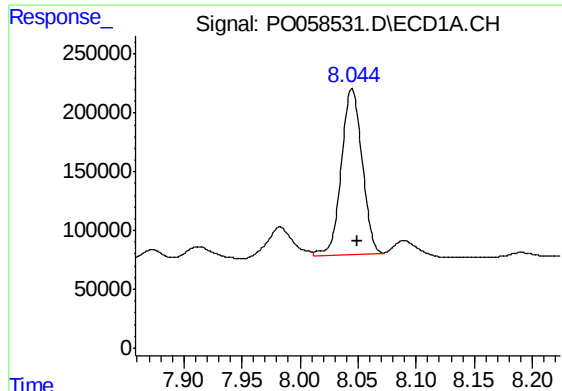
#36 AR-1262-1

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 1175429
Conc: 233.21 ng/ml



#36 AR-1262-1

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 831354
Conc: 232.76 ng/ml



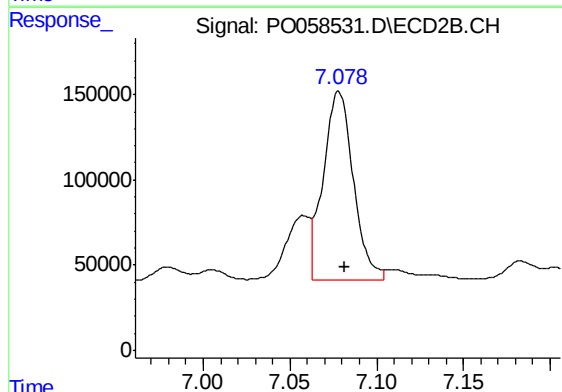
#37 AR-1262-2

R.T.: 8.045 min
Delta R.T.: -0.005 min
Response: 1753351
Conc: 220.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-CONCRETERE

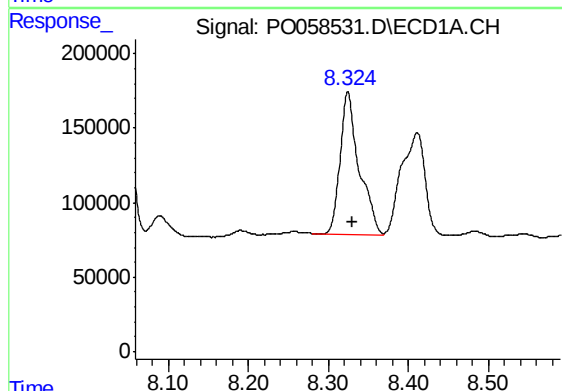
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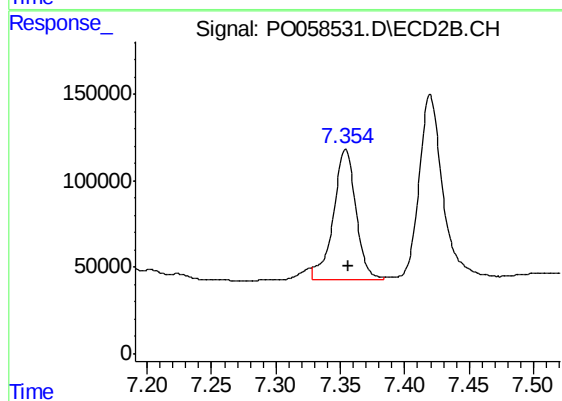
#37 AR-1262-2

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 1319270
Conc: 233.66 ng/ml m



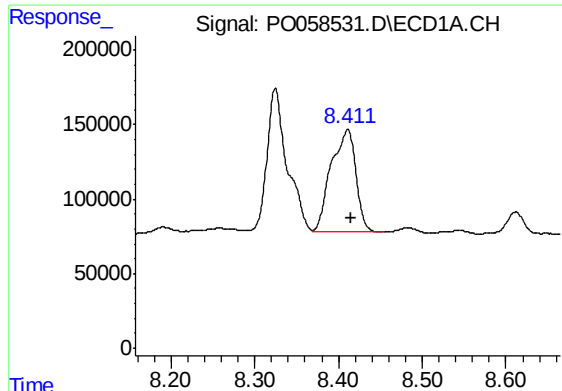
#38 AR-1262-3

R.T.: 8.325 min
Delta R.T.: -0.005 min
Response: 1574303
Conc: 309.69 ng/ml



#38 AR-1262-3

R.T.: 7.354 min
Delta R.T.: -0.003 min
Response: 910934
Conc: 369.09 ng/ml m



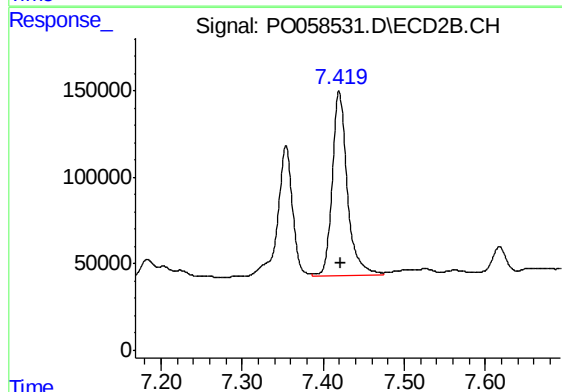
#39 AR-1262-4

R.T.: 8.411 min
Delta R.T.: -0.004 min
Response: 1408205
Conc: 371.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-CONCRETERE

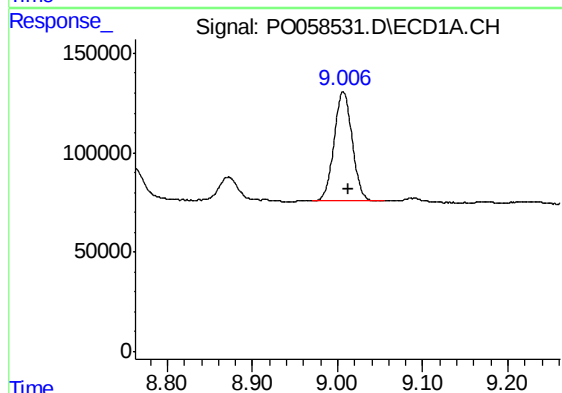
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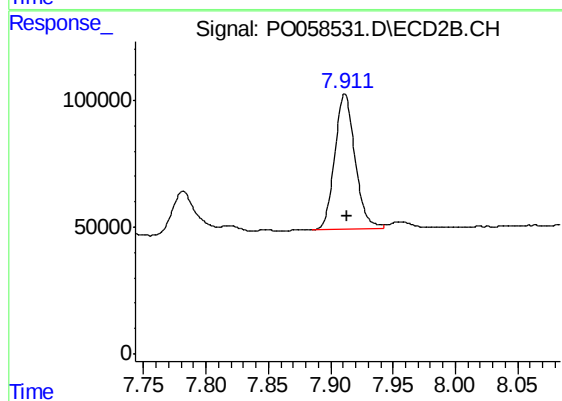
#39 AR-1262-4

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 1360735
Conc: 320.46 ng/ml



#40 AR-1262-5

R.T.: 9.007 min
Delta R.T.: -0.007 min
Response: 808929
Conc: 352.08 ng/ml



#40 AR-1262-5

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 609612
Conc: 358.51 ng/ml