

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092719\
 Data File : P0061421.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2019 13:36
 Operator : SM/AJ
 Sample : K5022-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 W171741

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 17:28:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.378	3.542	1122456	785563	30.509m	28.134
2) SA Decachlor...	10.038	8.401	1224175	1407553	26.644m	40.156m#
Target Compounds						
26) L6 AR-1254-1	6.399	5.378	391277	209520	203.087	101.663 #
27) L6 AR-1254-2	6.618	5.525	528131	173101	167.824	91.732 #
28) L6 AR-1254-3	6.981	5.915	956548	690366	271.594	217.129
29) L6 AR-1254-4	7.265	6.139	493346	229758	182.244	110.356 #
30) L6 AR-1254-5	7.680	6.545	1397346	835952	473.866m	264.132 #
41) L9 AR-1268-1	8.591	7.350	3027405	1391319	410.192m	237.344 #
42) L9 AR-1268-2	8.682	7.414	2839985	2016851	420.424m	378.398
43) L9 AR-1268-3	8.901	7.615	415982	329682	74.076m	74.375
44) L9 AR-1268-4	9.317	7.900	1849810	1263881	801.919m	661.421
45) L9 AR-1268-5	9.714	8.170	2431284	1699188	153.283	141.208

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092719\
Data File : PO061421.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2019 13:36
Operator : SM/AJ
Sample : K5022-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

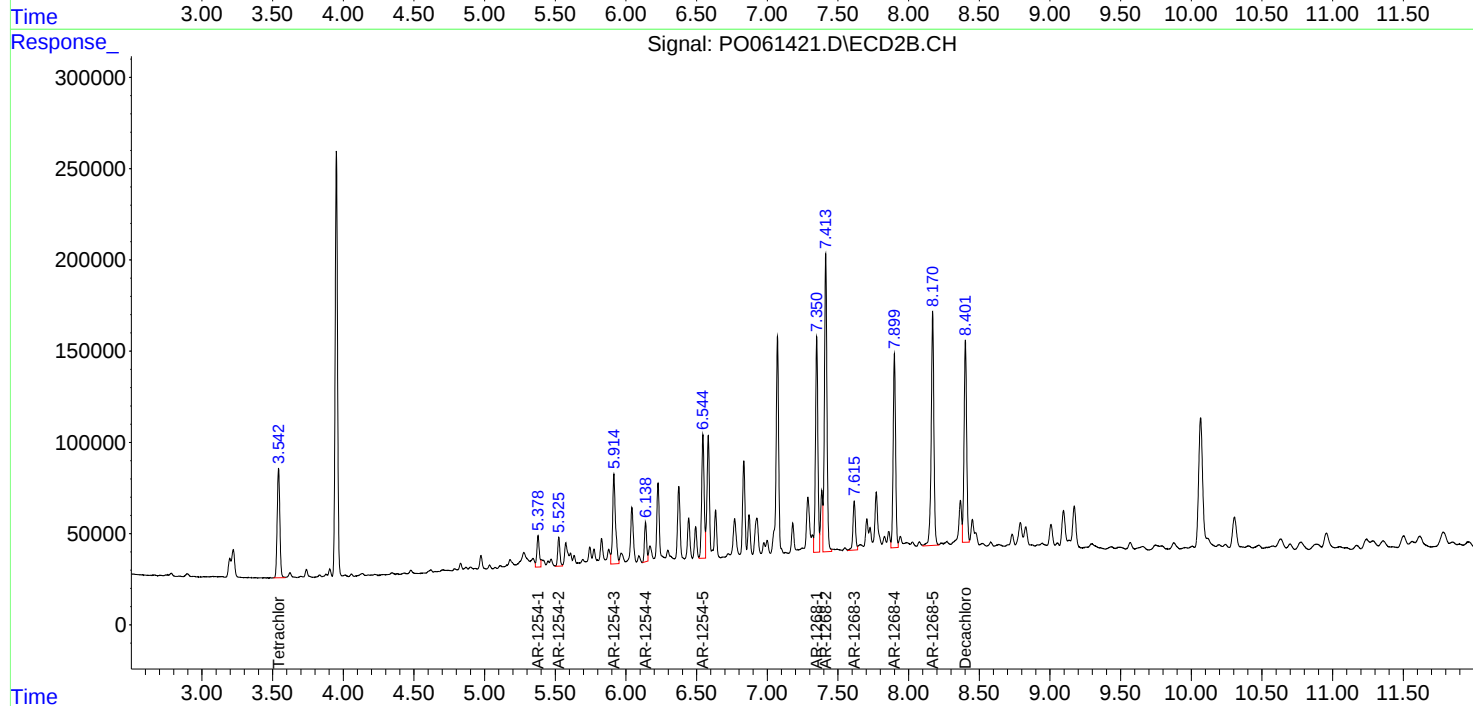
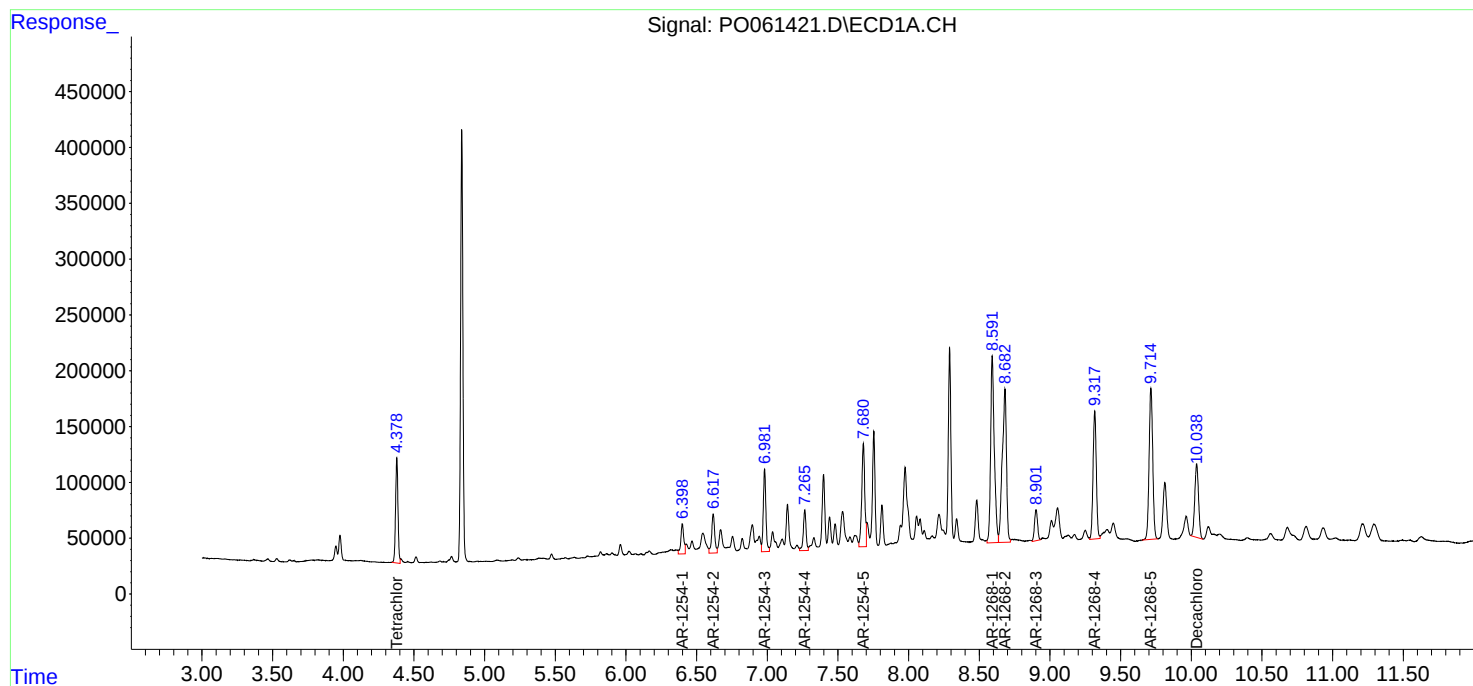
Instrument :
ECD_O
ClientSampled :
W171741

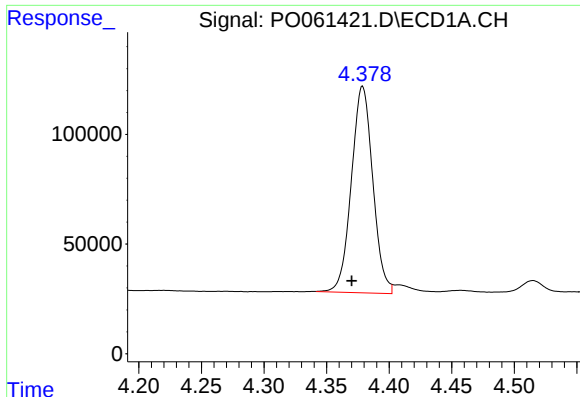
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 17:28:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





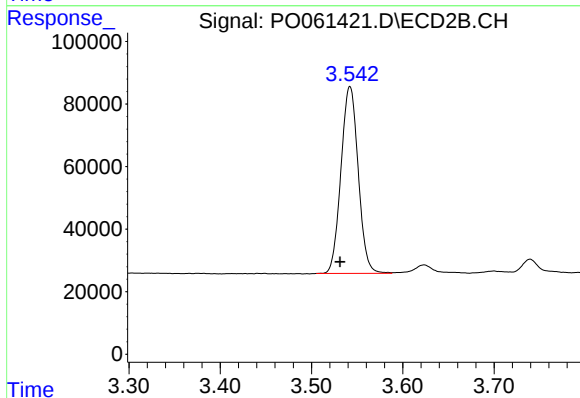
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: 0.008 min
Response: 1122456
Conc: 30.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
W171741

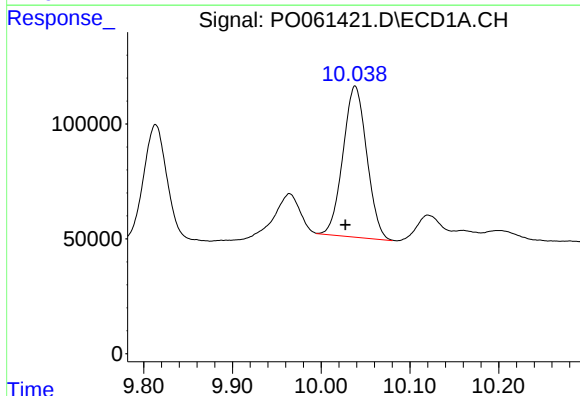
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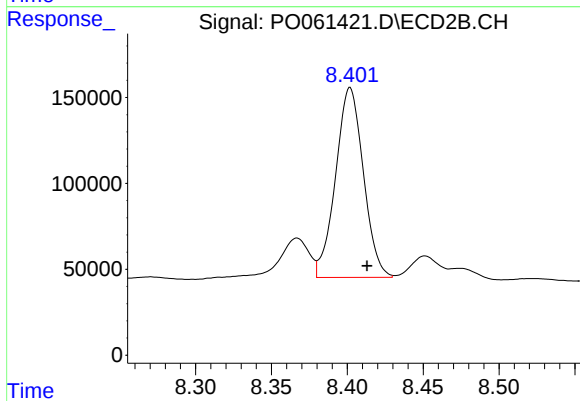
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.011 min
Response: 785563
Conc: 28.13 ng/ml



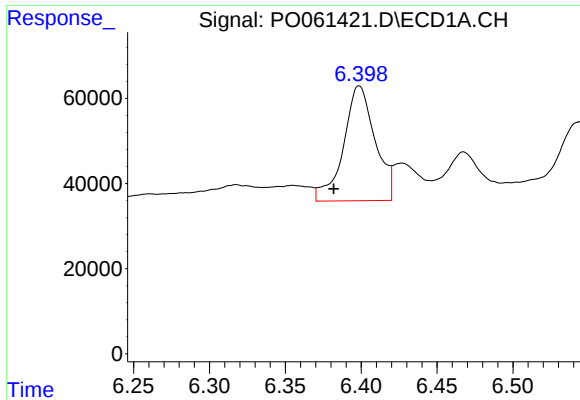
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.010 min
Response: 1224175
Conc: 26.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.401 min
Delta R.T.: -0.012 min
Response: 1407553
Conc: 40.16 ng/ml m



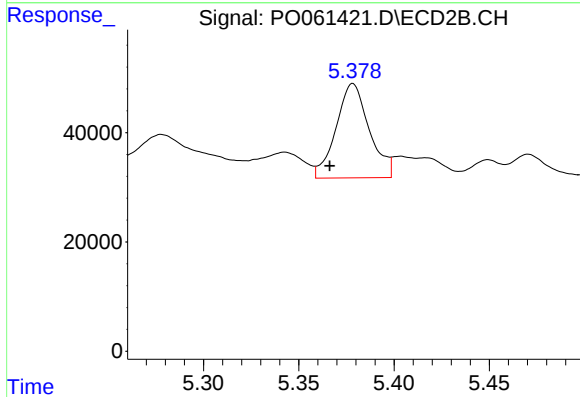
#26 AR-1254-1

R.T.: 6.399 min
Delta R.T.: 0.017 min
Response: 391277
Conc: 203.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
W171741

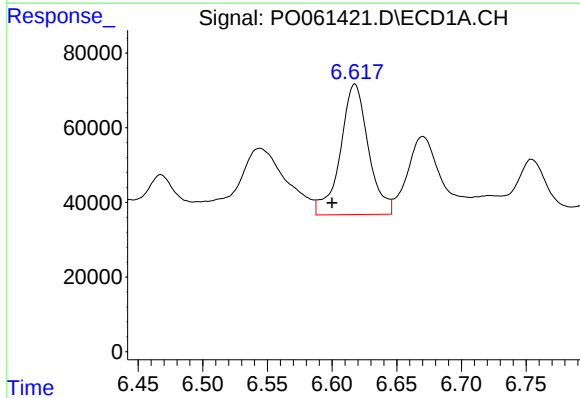
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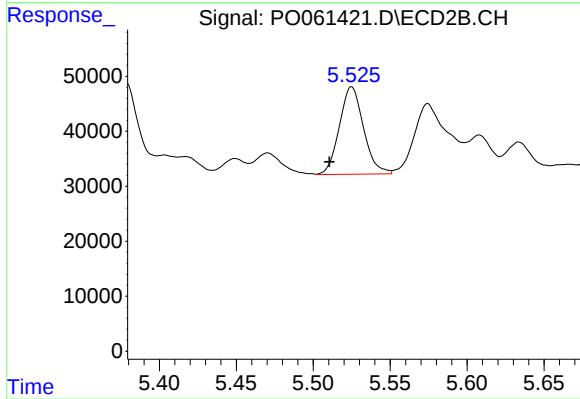
#26 AR-1254-1

R.T.: 5.378 min
Delta R.T.: 0.012 min
Response: 209520
Conc: 101.66 ng/ml



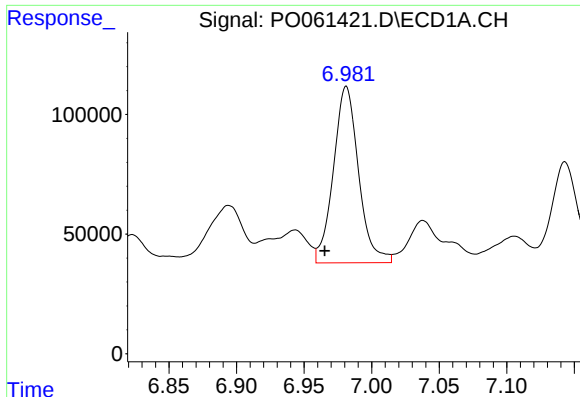
#27 AR-1254-2

R.T.: 6.618 min
Delta R.T.: 0.018 min
Response: 528131
Conc: 167.82 ng/ml



#27 AR-1254-2

R.T.: 5.525 min
Delta R.T.: 0.015 min
Response: 173101
Conc: 91.73 ng/ml



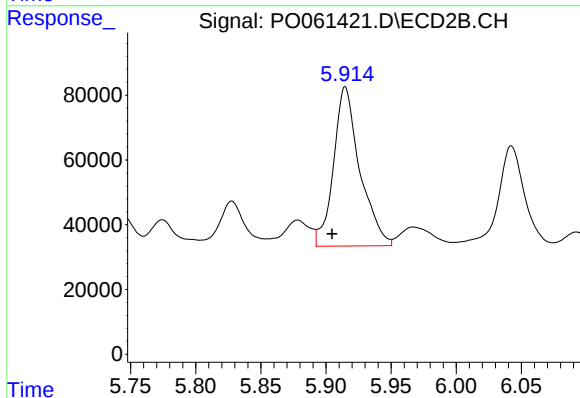
#28 AR-1254-3

R.T.: 6.981 min
Delta R.T.: 0.016 min
Response: 956548
Conc: 271.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
W171741

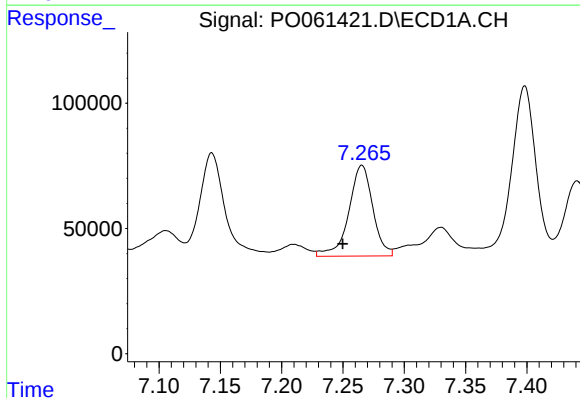
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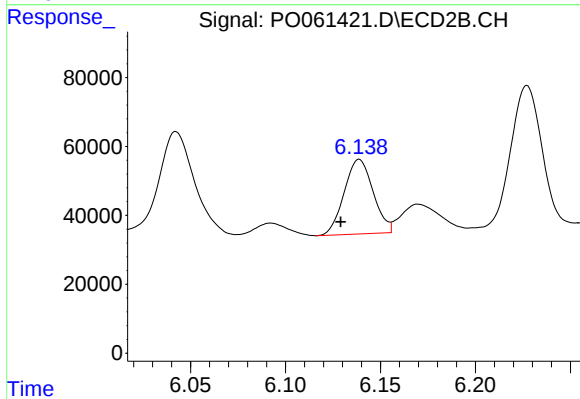
#28 AR-1254-3

R.T.: 5.915 min
Delta R.T.: 0.010 min
Response: 690366
Conc: 217.13 ng/ml



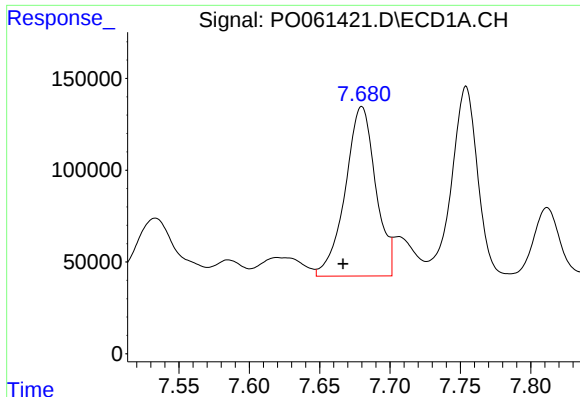
#29 AR-1254-4

R.T.: 7.265 min
Delta R.T.: 0.016 min
Response: 493346
Conc: 182.24 ng/ml



#29 AR-1254-4

R.T.: 6.139 min
Delta R.T.: 0.010 min
Response: 229758
Conc: 110.36 ng/ml



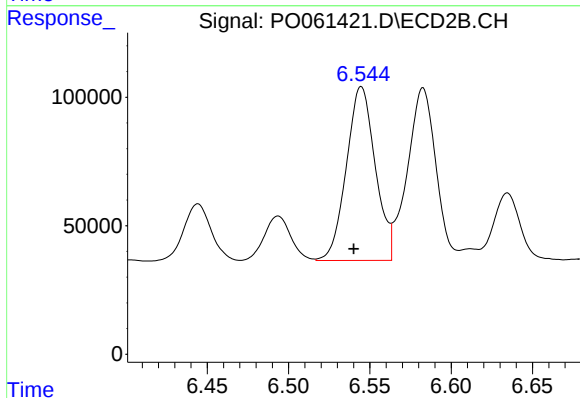
#30 AR-1254-5

R.T.: 7.680 min
Delta R.T.: 0.013 min
Response: 1397346
Conc: 473.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
W171741

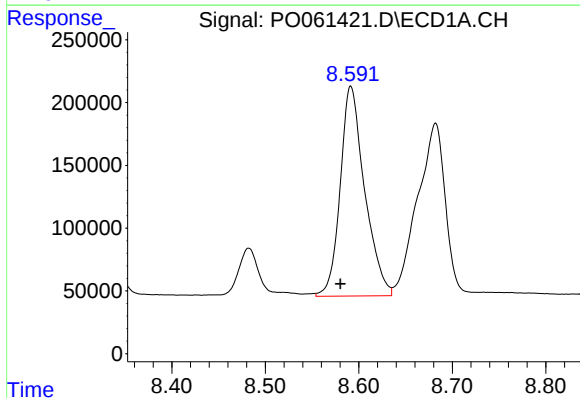
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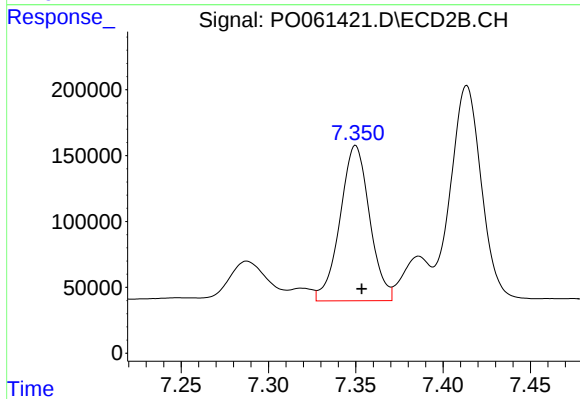
#30 AR-1254-5

R.T.: 6.545 min
Delta R.T.: 0.005 min
Response: 835952
Conc: 264.13 ng/ml



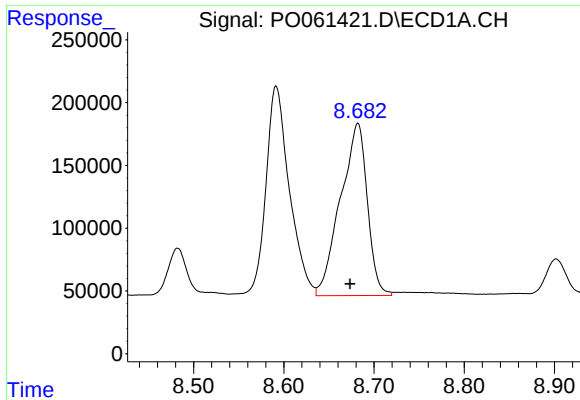
#41 AR-1268-1

R.T.: 8.591 min
Delta R.T.: 0.011 min
Response: 3027405
Conc: 410.19 ng/ml m



#41 AR-1268-1

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 1391319
Conc: 237.34 ng/ml



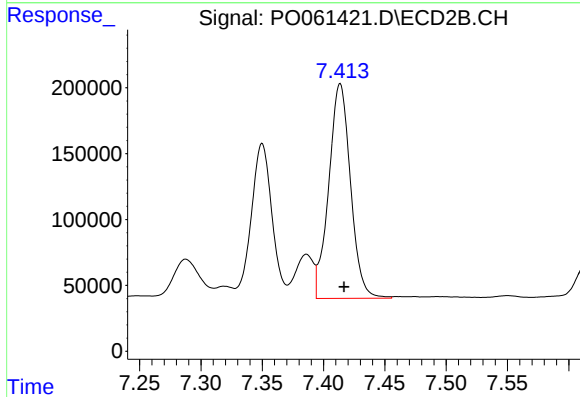
#42 AR-1268-2

R.T.: 8.682 min
Delta R.T.: 0.008 min
Response: 2839985
Conc: 420.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
W171741

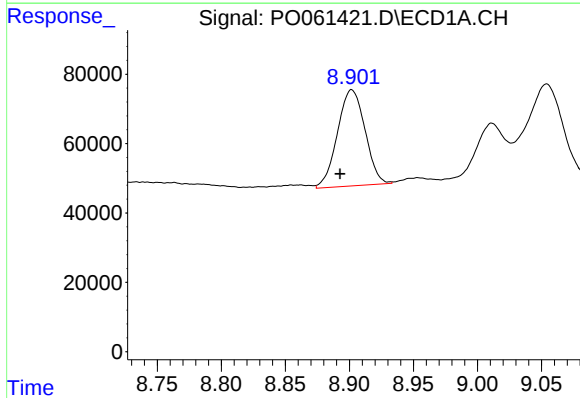
Manual Integrations
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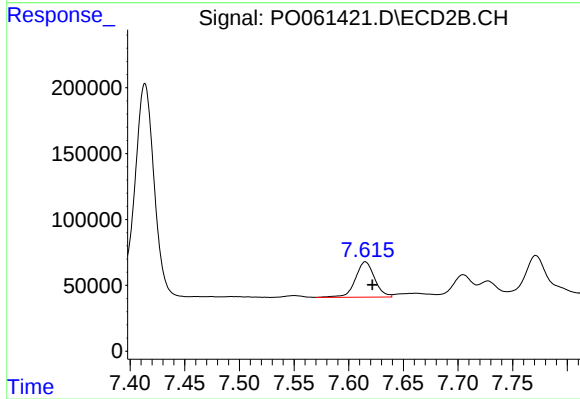
#42 AR-1268-2

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 2016851
Conc: 378.40 ng/ml



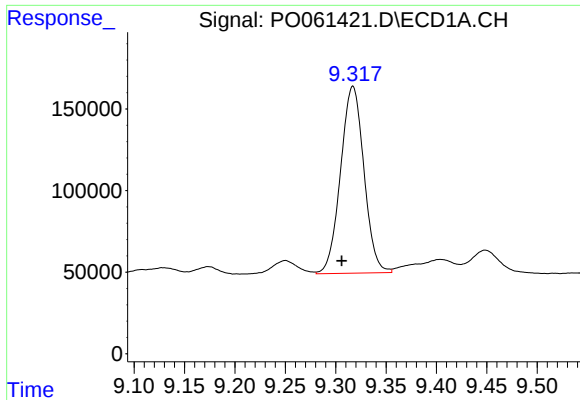
#43 AR-1268-3

R.T.: 8.901 min
Delta R.T.: 0.009 min
Response: 415982
Conc: 74.08 ng/ml m



#43 AR-1268-3

R.T.: 7.615 min
Delta R.T.: -0.006 min
Response: 329682
Conc: 74.38 ng/ml



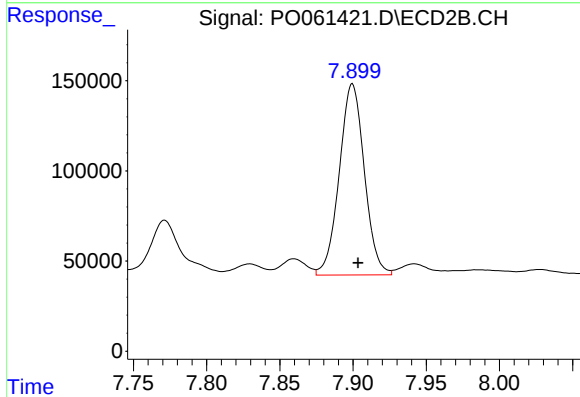
#44 AR-1268-4

R.T.: 9.317 min
Delta R.T.: 0.011 min
Response: 1849810
Conc: 801.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
W171741

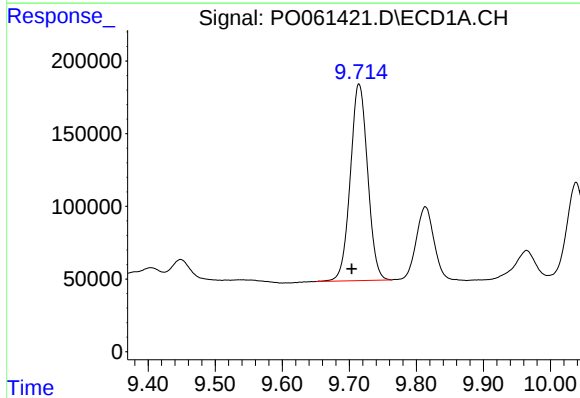
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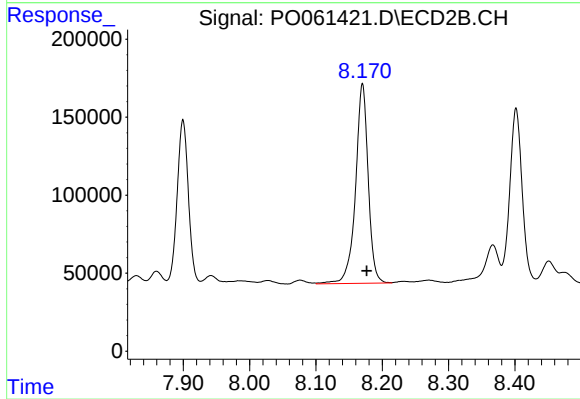
#44 AR-1268-4

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 1263881
Conc: 661.42 ng/ml



#45 AR-1268-5

R.T.: 9.714 min
Delta R.T.: 0.011 min
Response: 2431284
Conc: 153.28 ng/ml



#45 AR-1268-5

R.T.: 8.170 min
Delta R.T.: -0.006 min
Response: 1699188
Conc: 141.21 ng/ml