

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077894.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 19:35
 Operator : DD\AJ
 Sample : PB136463BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB136463BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 04:42:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.350	3.631	1495935	625115	25.484	24.567
2)	SA Decachlor...	9.965	8.824	1046607	631542	25.317	26.279
Target Compounds							
3)	L1 AR-1016-1	5.646	4.862	1059412	504749	544.956	510.876
4)	L1 AR-1016-2	5.668	4.881	1559024	704770	539.296	506.464
5)	L1 AR-1016-3	5.732	5.068	946127	371001	528.877	522.326
6)	L1 AR-1016-4	5.837	5.121	754071	313552	543.063	523.788
7)	L1 AR-1016-5	6.148	5.345	745784	392925	532.536	539.090
31)	L7 AR-1260-1	7.306	6.425	1390183	763334	546.830	518.139
32)	L7 AR-1260-2	7.570	6.621	1579473	926507	565.550m	534.135
33)	L7 AR-1260-3	7.932	6.772	990666	852843	496.999	520.854m
34)	L7 AR-1260-4	8.157	7.250	1186897	643089	543.505	531.531
35)	L7 AR-1260-5	8.469	7.497	2183738	1487512	504.685	523.181

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

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Acq On : 17 May 2021 19:35
Operator : DD\AJ
Sample : PB136463BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

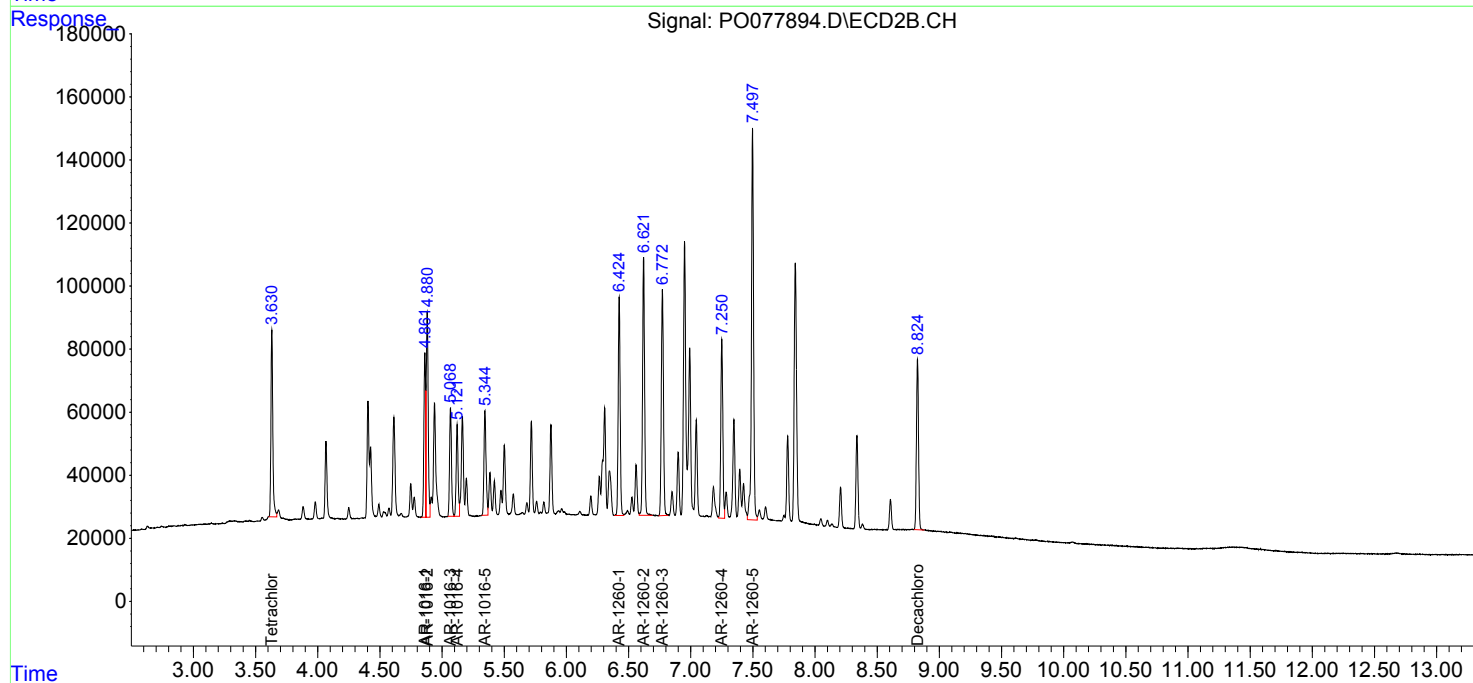
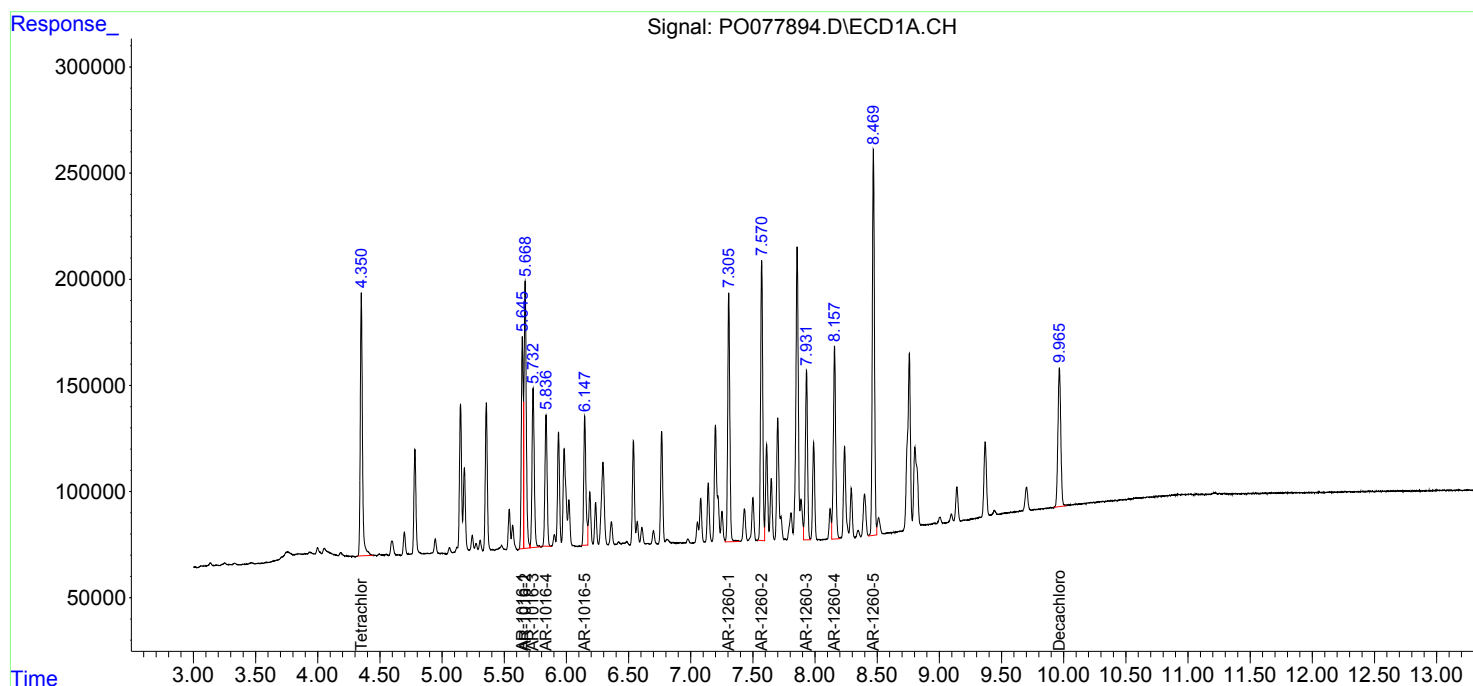
Instrument :
ECD_O
ClientSampleId :
PB136463BS

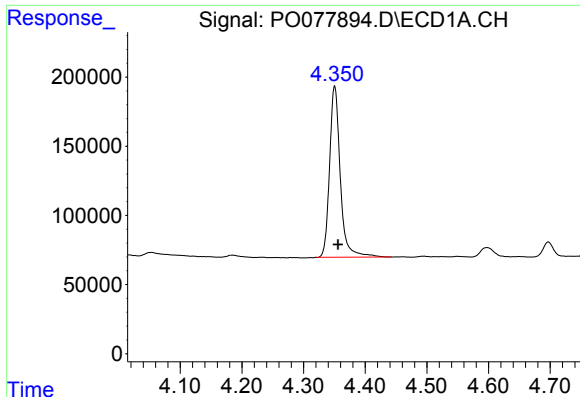
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Integration File signal 1: autoint1.e
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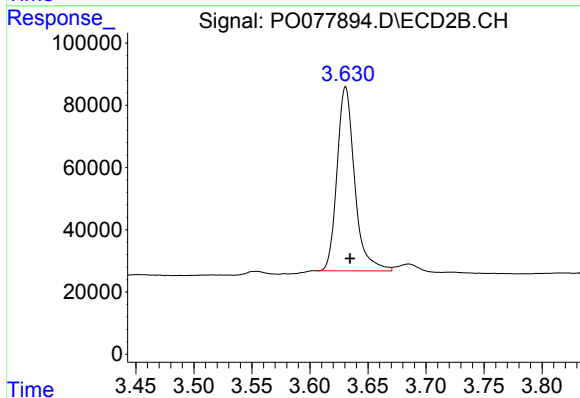
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.006 min
Response: 1495935
Conc: 25.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136463BS

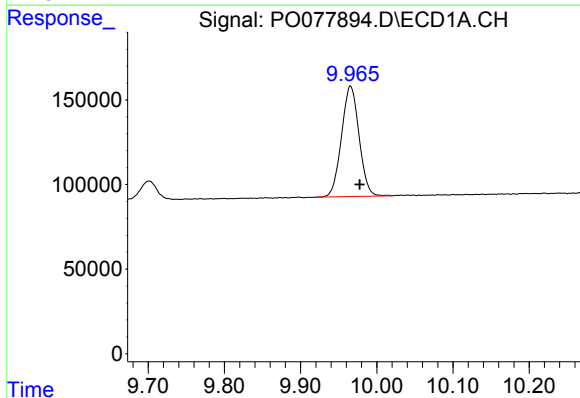
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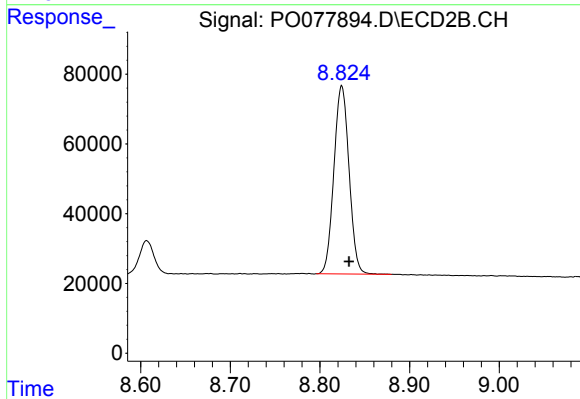
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 625115
Conc: 24.57 ng/ml



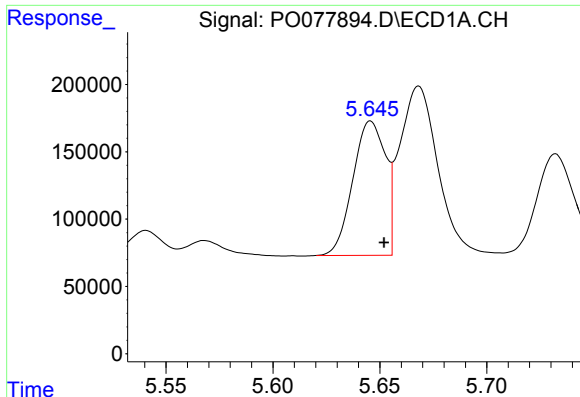
#2 Decachlorobiphenyl

R.T.: 9.965 min
Delta R.T.: -0.012 min
Response: 1046607
Conc: 25.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: -0.008 min
Response: 631542
Conc: 26.28 ng/ml



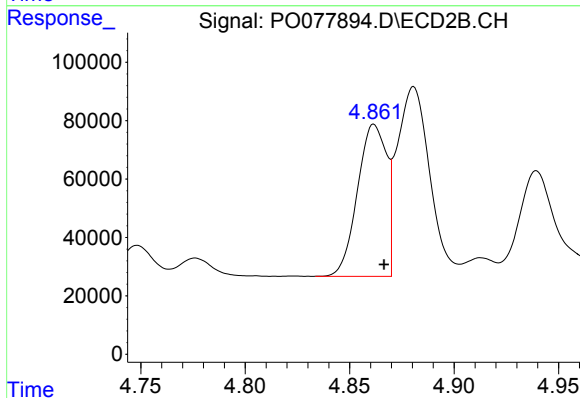
#3 AR-1016-1

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 1059412
Conc: 544.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136463BS

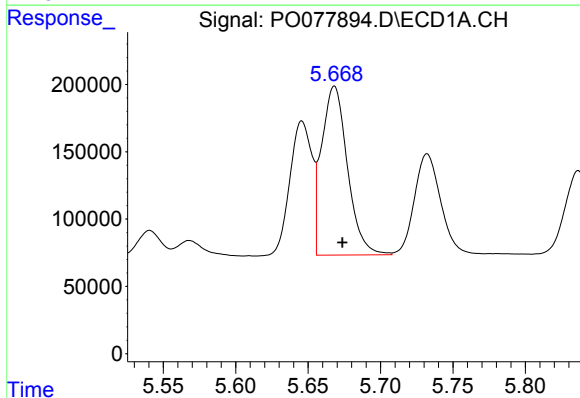
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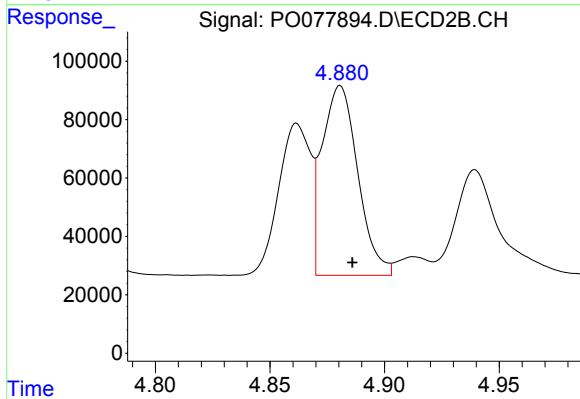
#3 AR-1016-1

R.T.: 4.862 min
Delta R.T.: -0.005 min
Response: 504749
Conc: 510.88 ng/ml



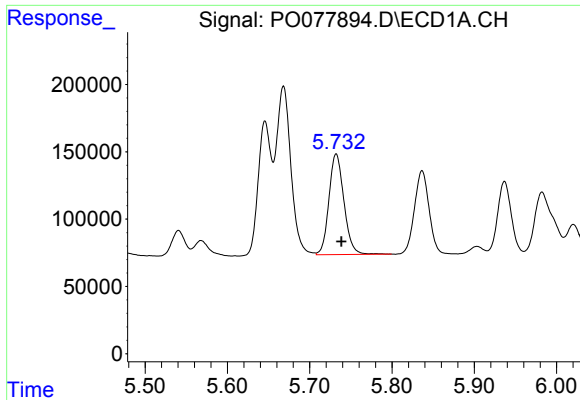
#4 AR-1016-2

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 1559024
Conc: 539.30 ng/ml



#4 AR-1016-2

R.T.: 4.881 min
Delta R.T.: -0.005 min
Response: 704770
Conc: 506.46 ng/ml



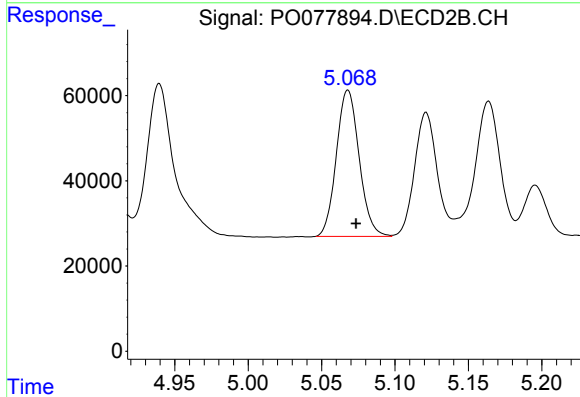
#5 AR-1016-3

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 946127
Conc: 528.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136463BS

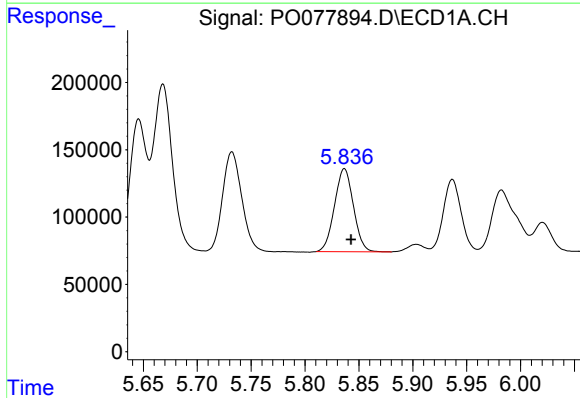
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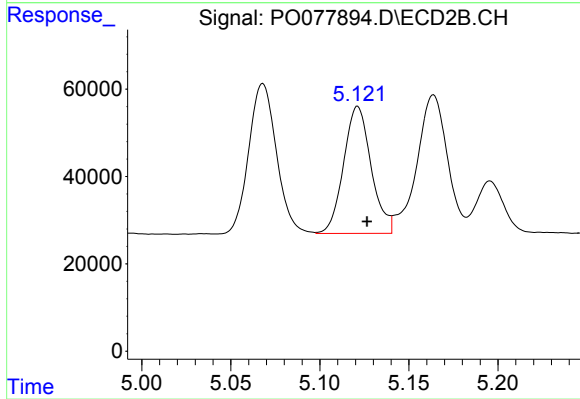
#5 AR-1016-3

R.T.: 5.068 min
Delta R.T.: -0.005 min
Response: 371001
Conc: 522.33 ng/ml



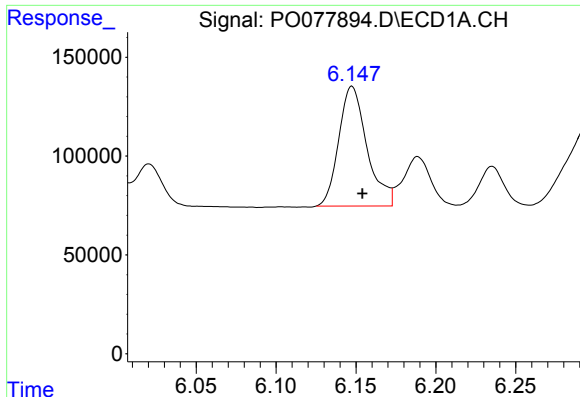
#6 AR-1016-4

R.T.: 5.837 min
Delta R.T.: -0.006 min
Response: 754071
Conc: 543.06 ng/ml



#6 AR-1016-4

R.T.: 5.121 min
Delta R.T.: -0.005 min
Response: 313552
Conc: 523.79 ng/ml



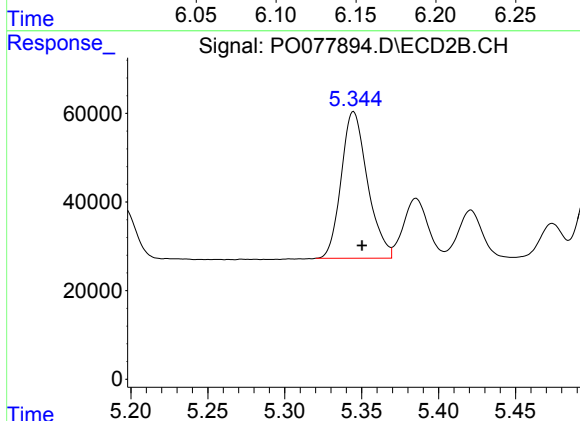
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: -0.007 min
Response: 745784
Conc: 532.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136463BS

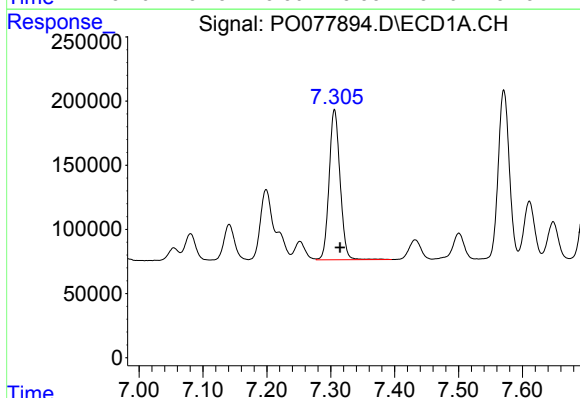
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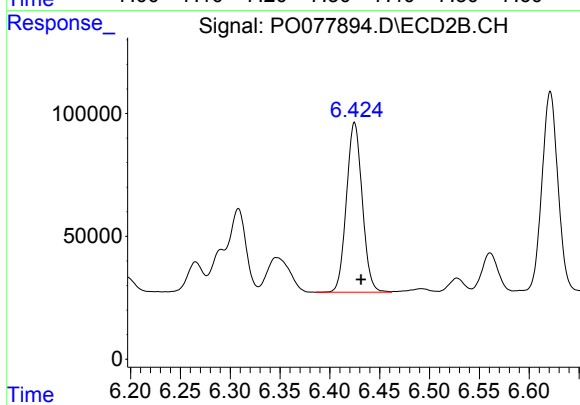
#7 AR-1016-5

R.T.: 5.345 min
Delta R.T.: -0.006 min
Response: 392925
Conc: 539.09 ng/ml



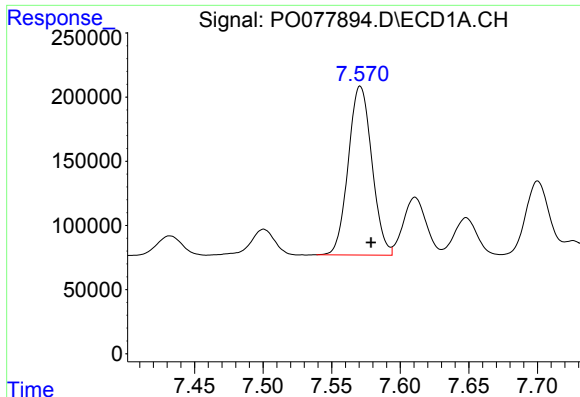
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: -0.008 min
Response: 1390183
Conc: 546.83 ng/ml



#31 AR-1260-1

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 763334
Conc: 518.14 ng/ml



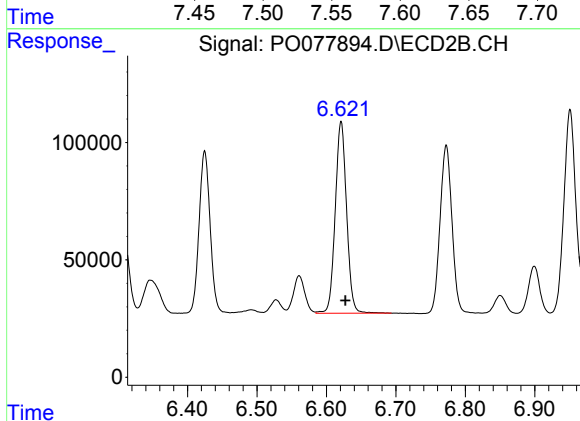
#32 AR-1260-2

R.T.: 7.570 min
Delta R.T.: -0.008 min
Response: 1579473
Conc: 565.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB136463BS

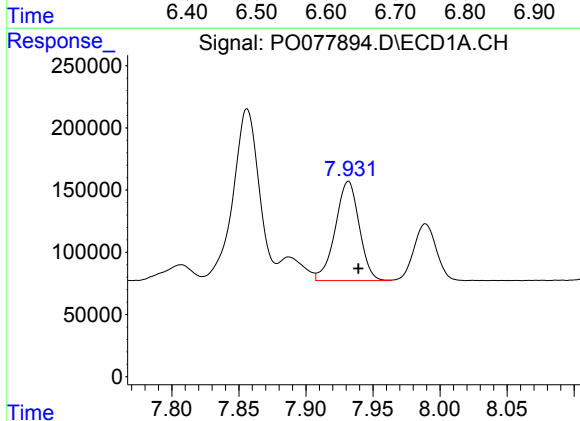
Manual Integrations
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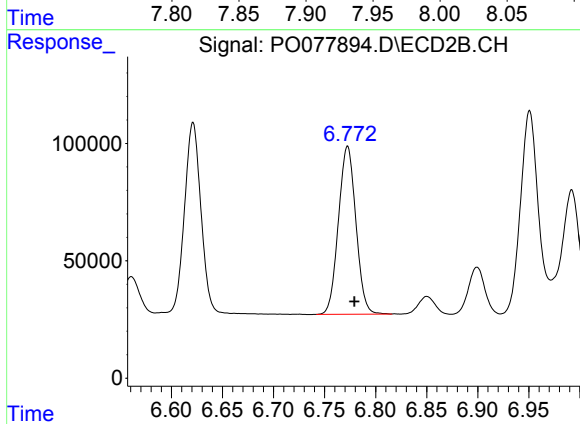
#32 AR-1260-2

R.T.: 6.621 min
Delta R.T.: -0.006 min
Response: 926507
Conc: 534.14 ng/ml



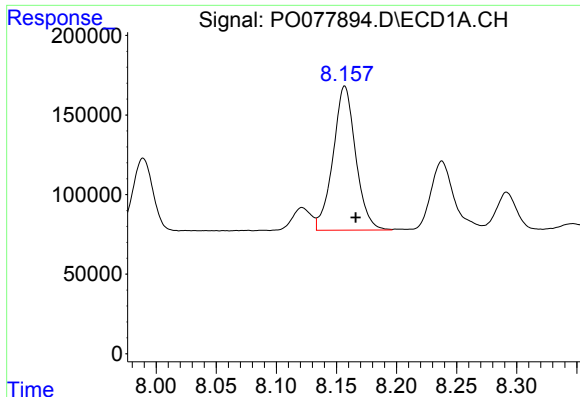
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.007 min
Response: 990666
Conc: 497.00 ng/ml



#33 AR-1260-3

R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 852843
Conc: 520.85 ng/ml m



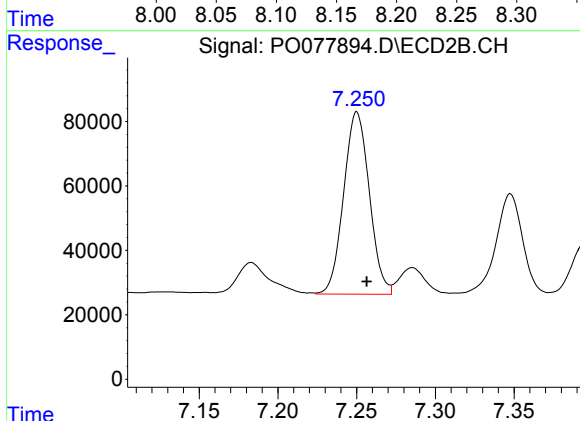
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: -0.009 min
Response: 1186897
Conc: 543.50 ng/ml

Instrument :
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ClientSampleId :
PB136463BS

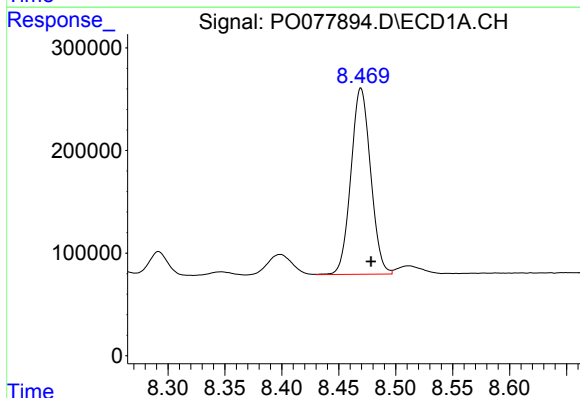
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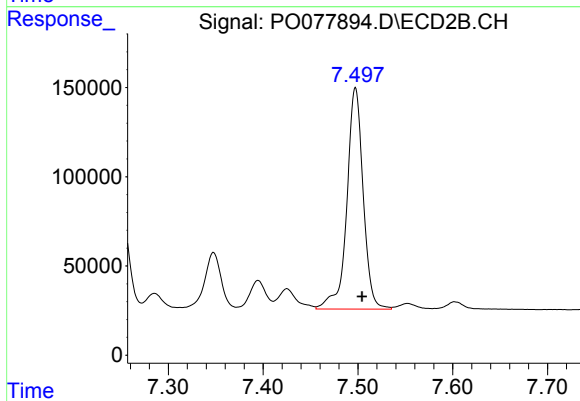
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 643089
Conc: 531.53 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.009 min
Response: 2183738
Conc: 504.68 ng/ml



#35 AR-1260-5

R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 1487512
Conc: 523.18 ng/ml