

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012721\
 Data File : PP032989.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 15:14
 Operator : DD\AJ
 Sample : M1236-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 L229R-WO(S)-1-14-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 17:43:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.736	4.007	1480552	1034094	25.491	21.983
2)	SA Decachlor...	10.566	9.283	964273	886486	24.441	23.663
Target Compounds							
3)	L1 AR-1016-1	6.036	5.254	928066	742863	571.263	546.901
4)	L1 AR-1016-2	6.059	5.275	1376373	1056619	557.012	520.938
5)	L1 AR-1016-3	6.124	5.466	840285	588104	565.639	538.250
6)	L1 AR-1016-4	6.229	5.516	712921	431729	572.792m	533.311
7)	L1 AR-1016-5	6.542	5.745	651290	585395	573.893m	543.317
31)	L7 AR-1260-1	7.713	6.837	1152784	1066628	604.704	559.144
32)	L7 AR-1260-2	7.978	7.034	1517768	1248902	628.428	548.038
33)	L7 AR-1260-3	8.342	7.188	1078147	1239094	534.900	566.644
34)	L7 AR-1260-4	8.571	7.670	1132209	907372	549.496	496.561
35)	L7 AR-1260-5	8.884	7.919	2513522	2146140	554.870	498.908

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

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Acq On : 27 Jan 2021 15:14
Operator : DD\AJ
Sample : M1236-02MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

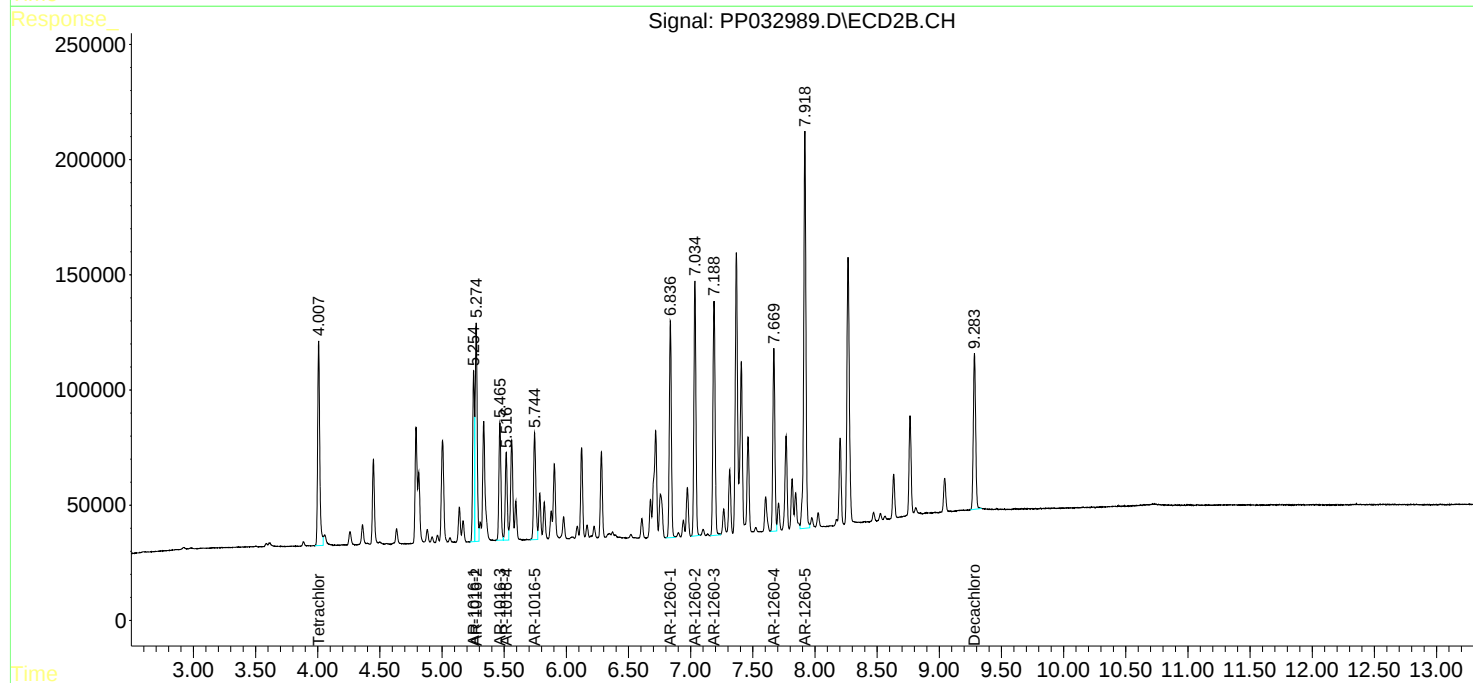
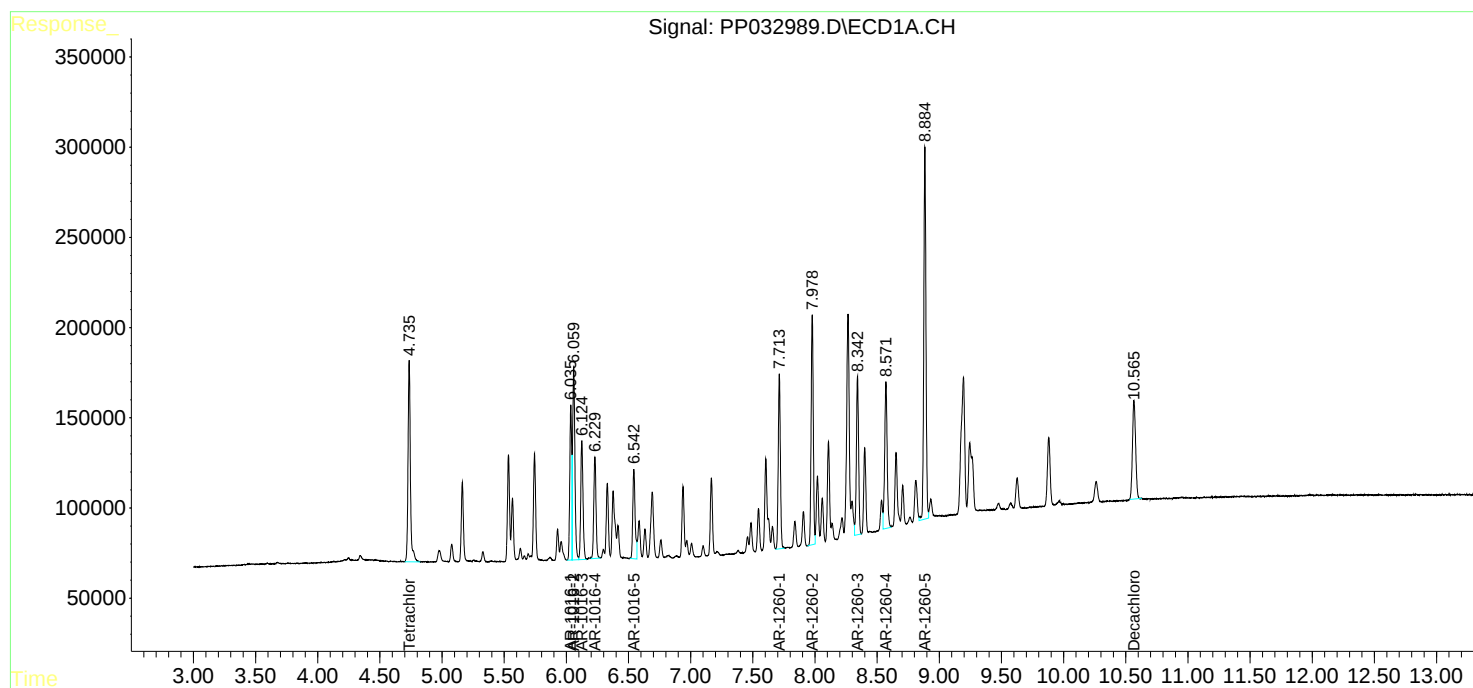
Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MS

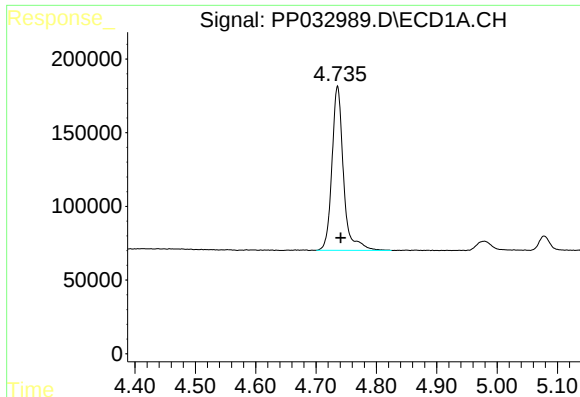
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Integration File signal 1: autoint1.e
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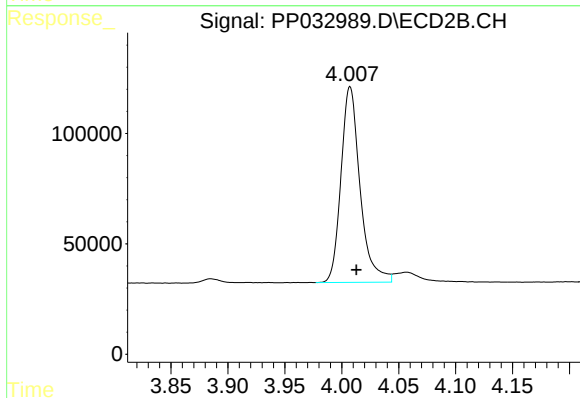
#1 Tetrachloro-m-xylene

R.T.: 4.736 min
Delta R.T.: -0.005 min
Response: 1480552
Conc: 25.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MS

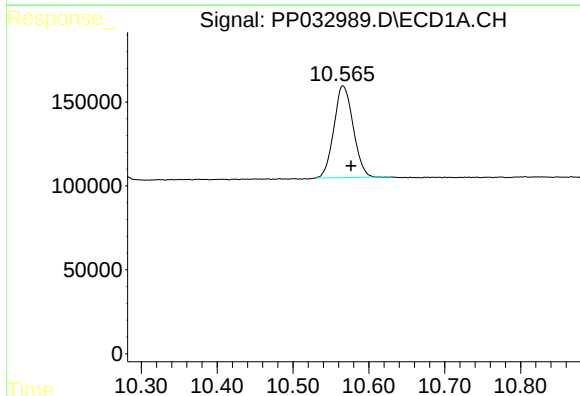
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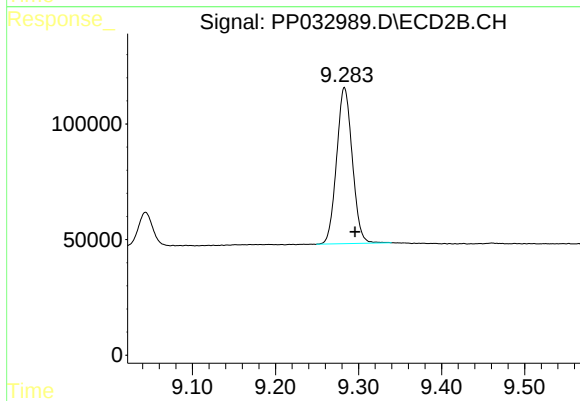
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: -0.005 min
Response: 1034094
Conc: 21.98 ng/ml



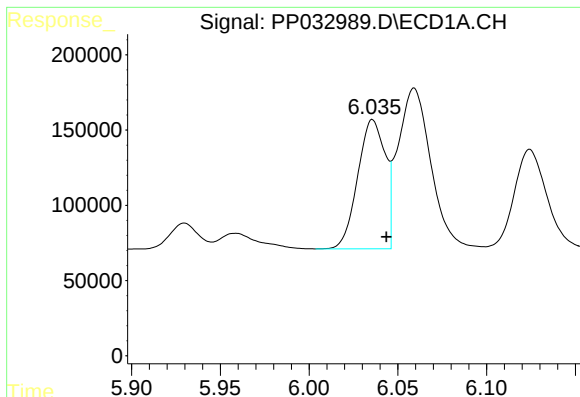
#2 Decachlorobiphenyl

R.T.: 10.566 min
Delta R.T.: -0.011 min
Response: 964273
Conc: 24.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.283 min
Delta R.T.: -0.013 min
Response: 886486
Conc: 23.66 ng/ml



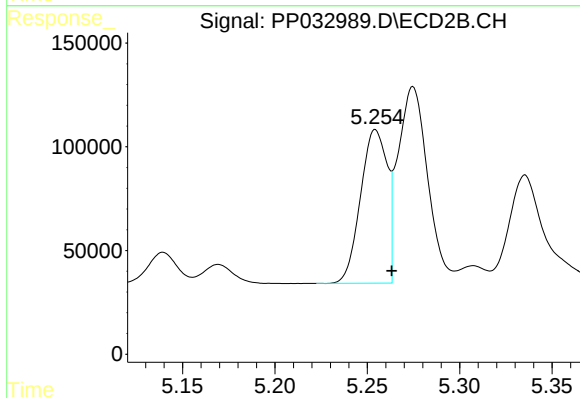
#3 AR-1016-1

R.T.: 6.036 min
Delta R.T.: -0.008 min
Response: 928066
Conc: 571.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MS

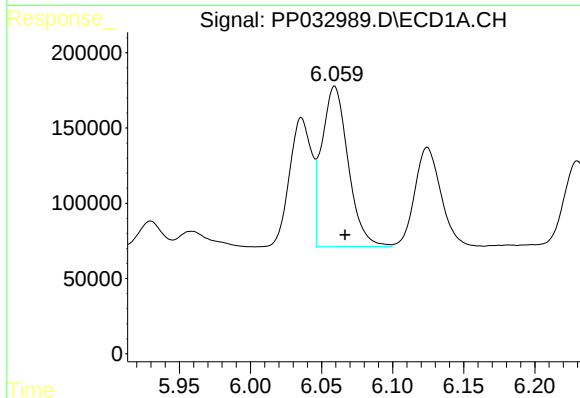
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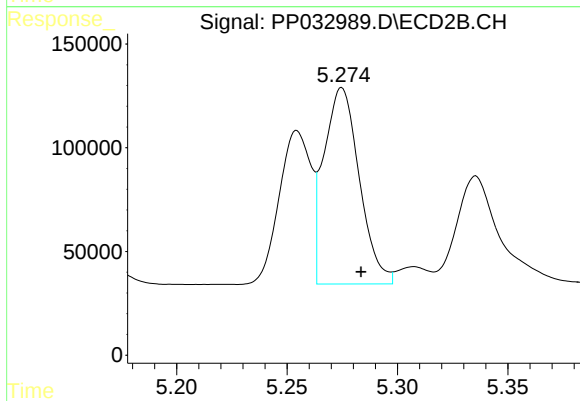
#3 AR-1016-1

R.T.: 5.254 min
Delta R.T.: -0.009 min
Response: 742863
Conc: 546.90 ng/ml



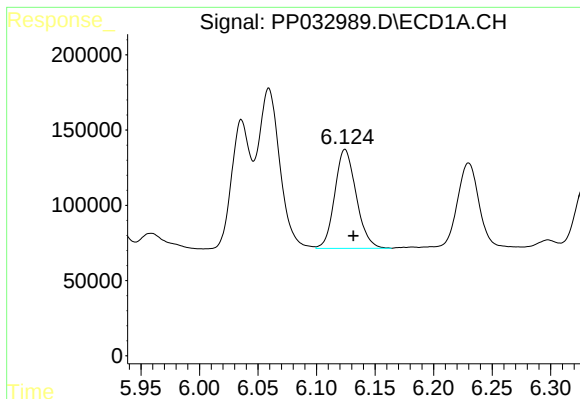
#4 AR-1016-2

R.T.: 6.059 min
Delta R.T.: -0.007 min
Response: 1376373
Conc: 557.01 ng/ml



#4 AR-1016-2

R.T.: 5.275 min
Delta R.T.: -0.009 min
Response: 1056619
Conc: 520.94 ng/ml



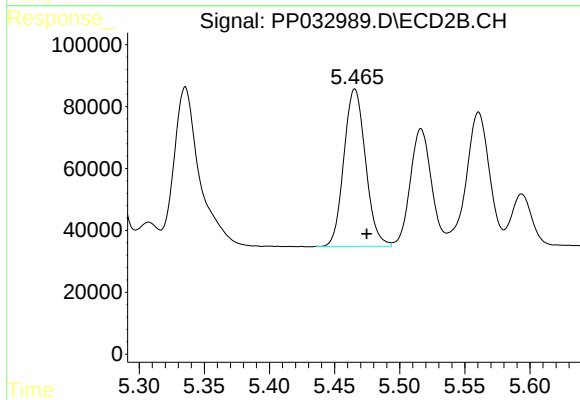
#5 AR-1016-3

R.T.: 6.124 min
Delta R.T.: -0.007 min
Response: 840285
Conc: 565.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MS

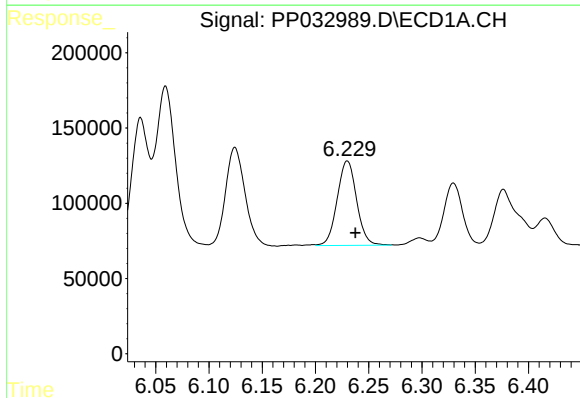
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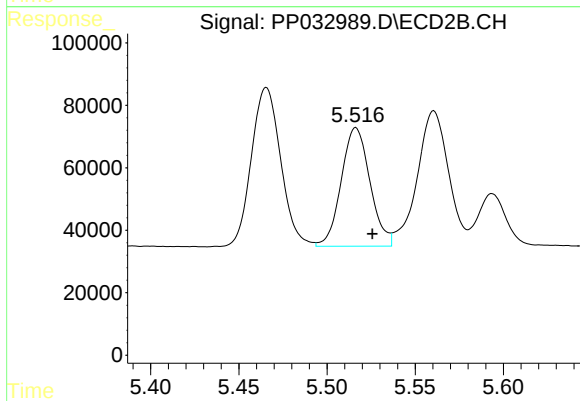
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.009 min
Response: 588104
Conc: 538.25 ng/ml



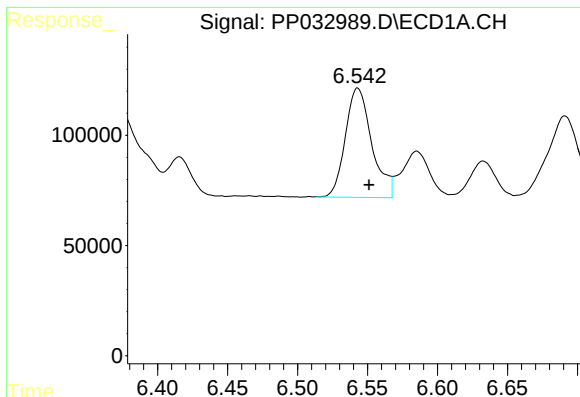
#6 AR-1016-4

R.T.: 6.229 min
Delta R.T.: -0.008 min
Response: 712921
Conc: 572.79 ng/ml m



#6 AR-1016-4

R.T.: 5.516 min
Delta R.T.: -0.009 min
Response: 431729
Conc: 533.31 ng/ml



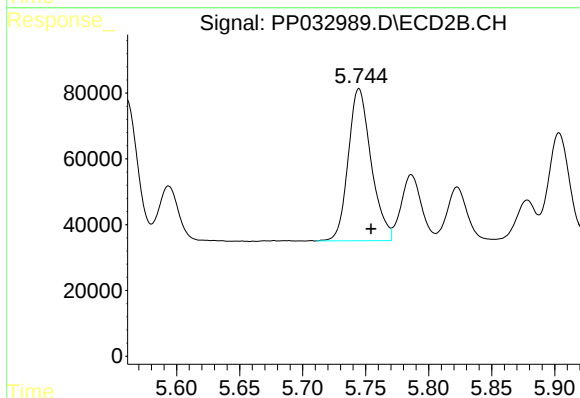
#7 AR-1016-5

R.T.: 6.542 min
Delta R.T.: -0.009 min
Response: 651290
Conc: 573.89 ng/ml m

Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MS

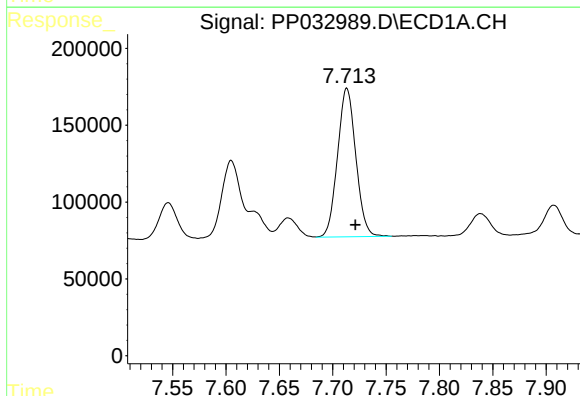
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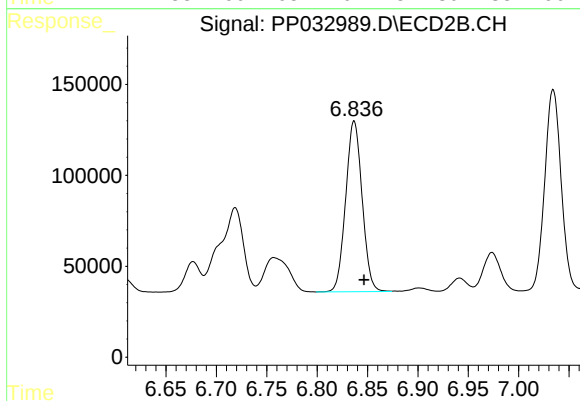
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: -0.010 min
Response: 585395
Conc: 543.32 ng/ml



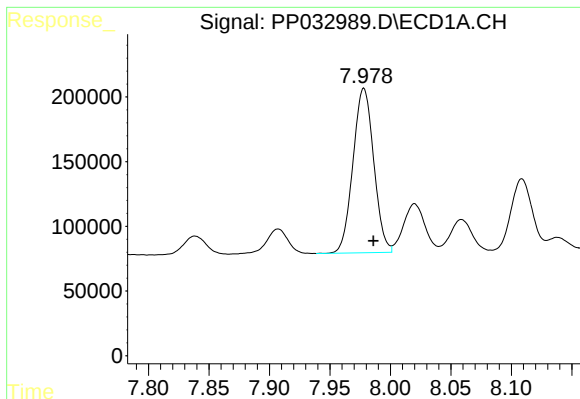
#31 AR-1260-1

R.T.: 7.713 min
Delta R.T.: -0.008 min
Response: 1152784
Conc: 604.70 ng/ml



#31 AR-1260-1

R.T.: 6.837 min
Delta R.T.: -0.010 min
Response: 1066628
Conc: 559.14 ng/ml



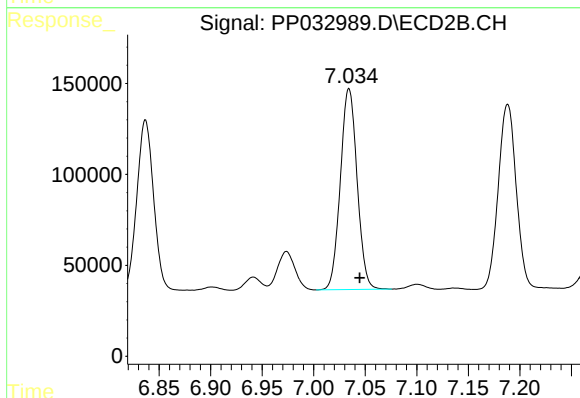
#32 AR-1260-2

R.T.: 7.978 min
Delta R.T.: -0.008 min
Response: 1517768
Conc: 628.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MS

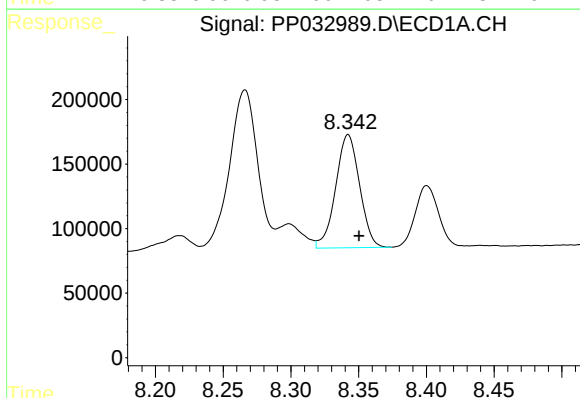
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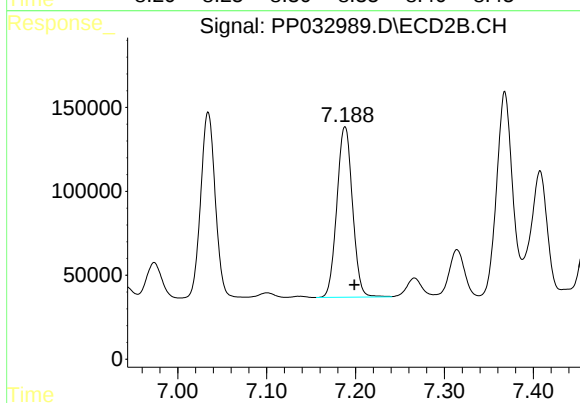
#32 AR-1260-2

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 1248902
Conc: 548.04 ng/ml



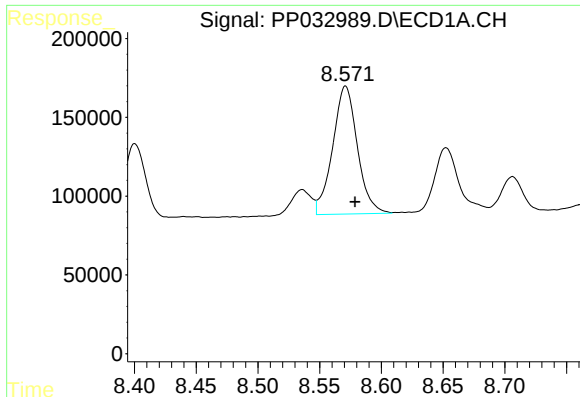
#33 AR-1260-3

R.T.: 8.342 min
Delta R.T.: -0.008 min
Response: 1078147
Conc: 534.90 ng/ml



#33 AR-1260-3

R.T.: 7.188 min
Delta R.T.: -0.011 min
Response: 1239094
Conc: 566.64 ng/ml



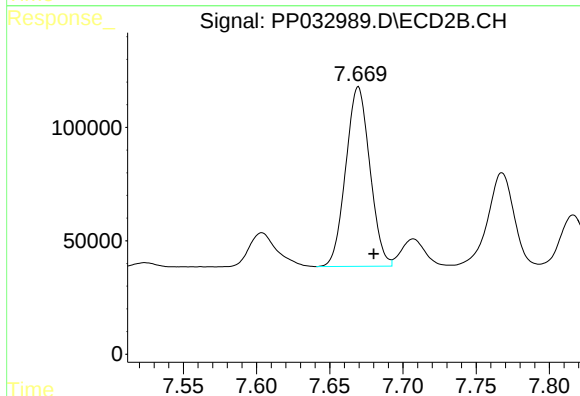
#34 AR-1260-4

R.T.: 8.571 min
Delta R.T.: -0.008 min
Response: 1132209
Conc: 549.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
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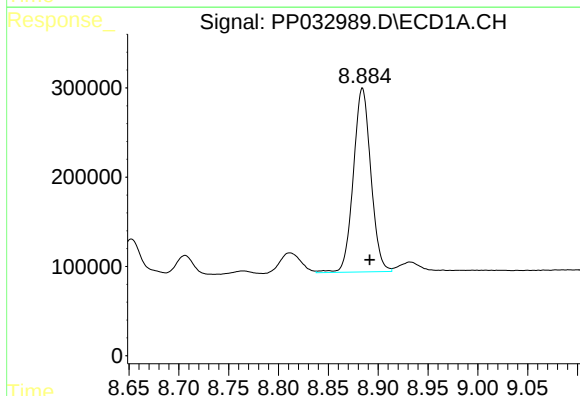
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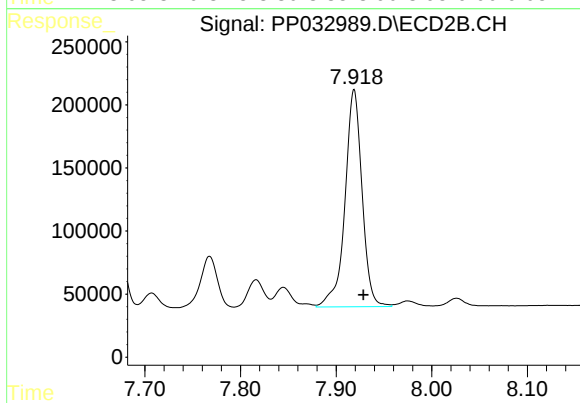
#34 AR-1260-4

R.T.: 7.670 min
Delta R.T.: -0.011 min
Response: 907372
Conc: 496.56 ng/ml



#35 AR-1260-5

R.T.: 8.884 min
Delta R.T.: -0.007 min
Response: 2513522
Conc: 554.87 ng/ml



#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.010 min
Response: 2146140
Conc: 498.91 ng/ml