

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032631.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2021 11:36
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 02:10:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 07:49:02 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...	4.749	4.022	3062116	2254239	55.993	46.573m
2)	SA Decachlor...	10.580	9.303	2003031	1812342	44.742	40.817m
Target Compounds							
3)	L1 AR-1016-1	6.049	5.271	874789	713476	515.440	454.731m
4)	L1 AR-1016-2	6.072	5.291	1300282	990237	500.177	438.235
5)	L1 AR-1016-3	6.137	5.483	788944	547164	510.181	439.833
6)	L1 AR-1016-4	6.242	5.533	685124	418646	509.415	450.064
7)	L1 AR-1016-5	6.556	5.762	641071	556212	514.973	447.896
31)	L7 AR-1260-1	7.725	6.855	1016698	962632	486.104	427.397
32)	L7 AR-1260-2	7.989	7.052	1295551	1126028	500.411	418.148
33)	L7 AR-1260-3	8.354	7.206	1113219	1088028	518.367	414.911
34)	L7 AR-1260-4	8.582	7.687	1097833	928713	486.064	413.179
35)	L7 AR-1260-5	8.894	7.935	2364495	2099320	489.871	402.152

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

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Acq On : 12 Jan 2021 11:36
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

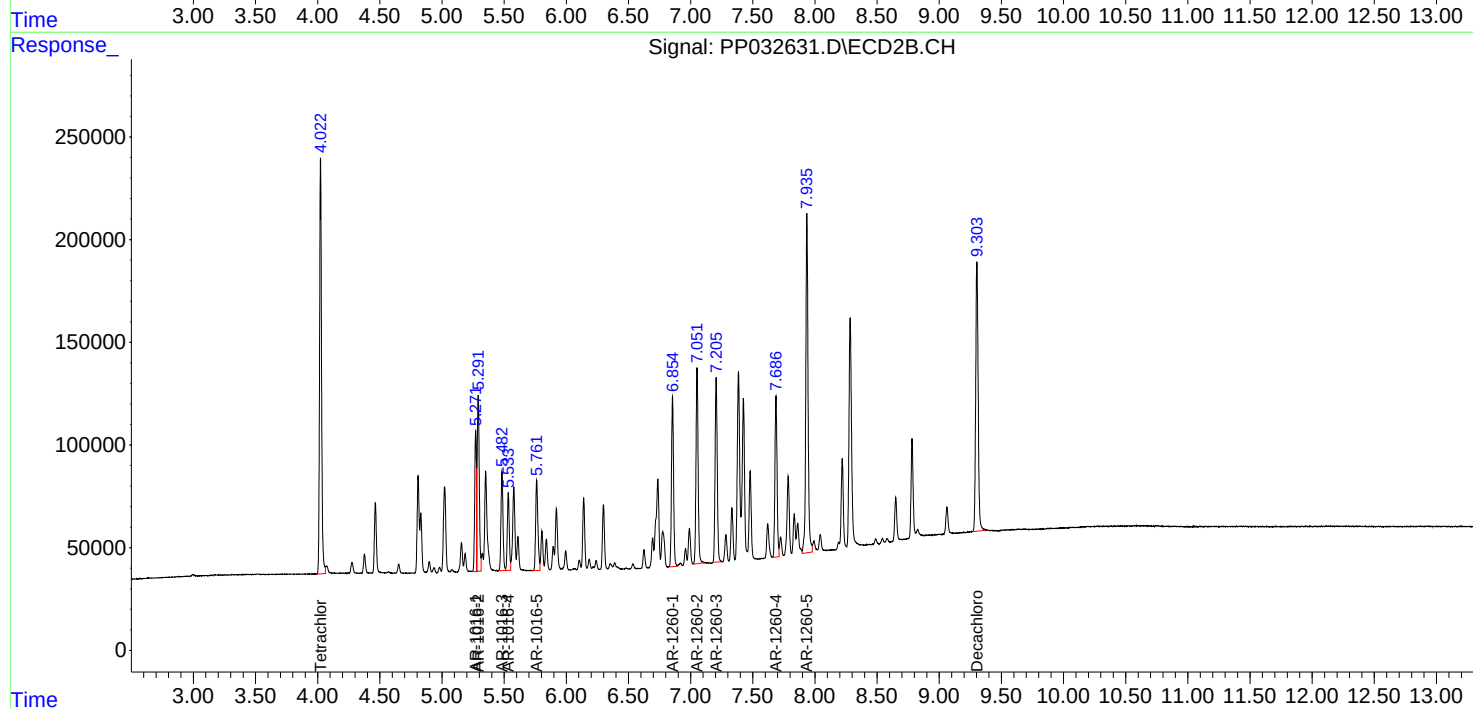
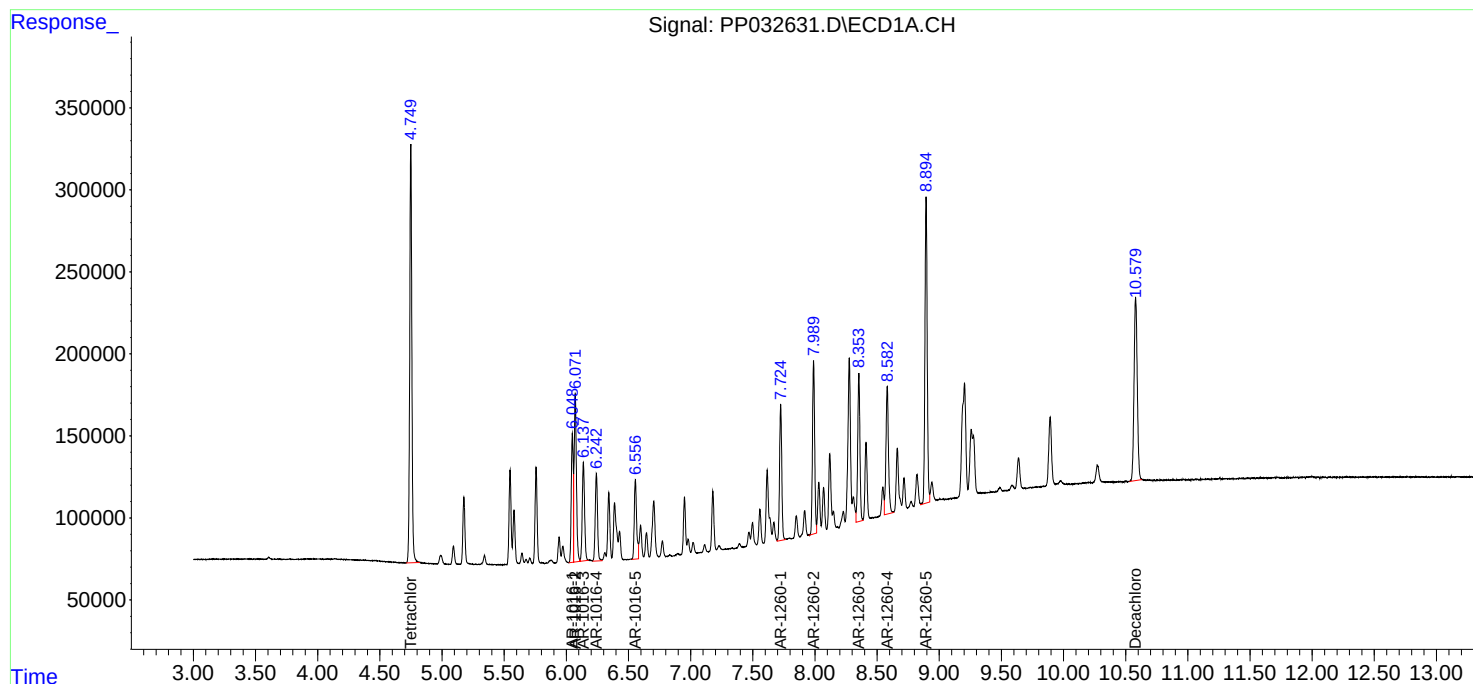
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

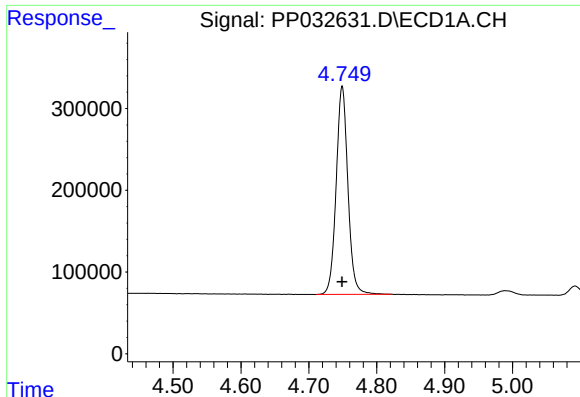
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:10:41 2021
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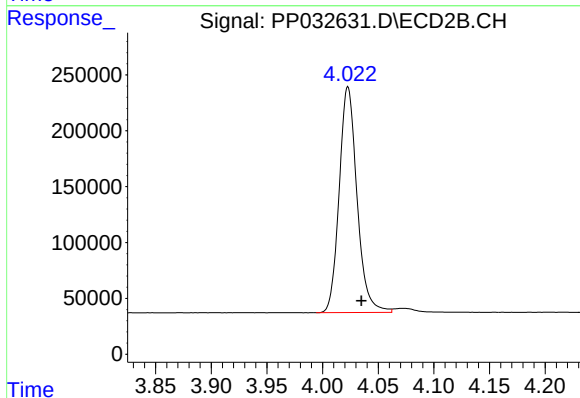
#1 Tetrachloro-m-xylene

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 3062116
Conc: 55.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

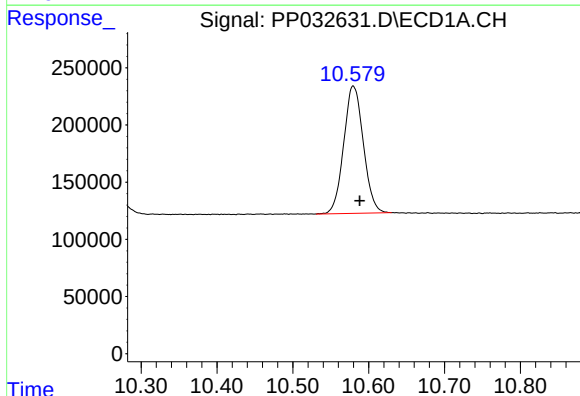
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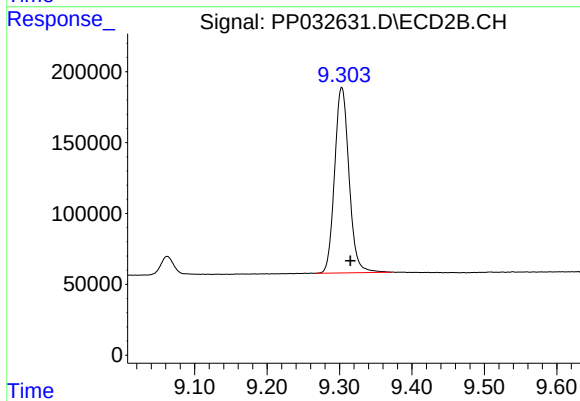
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: -0.013 min
Response: 2254239
Conc: 46.57 ng/ml m



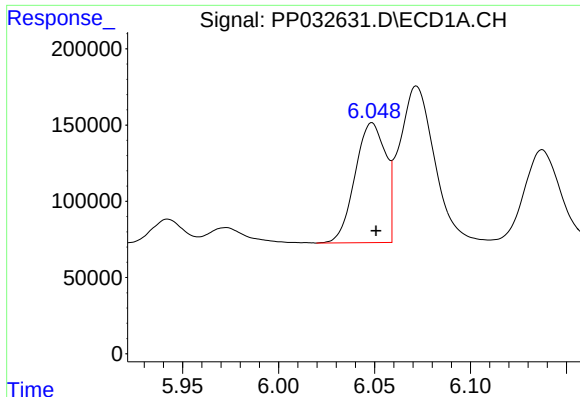
#2 Decachlorobiphenyl

R.T.: 10.580 min
Delta R.T.: -0.008 min
Response: 2003031
Conc: 44.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.303 min
Delta R.T.: -0.012 min
Response: 1812342
Conc: 40.82 ng/ml m



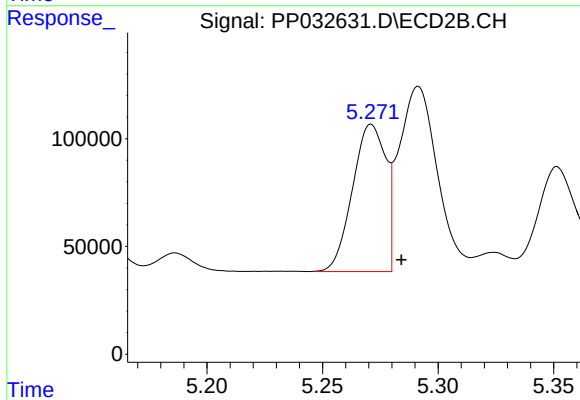
#3 AR-1016-1

R.T.: 6.049 min
Delta R.T.: -0.002 min
Response: 874789
Conc: 515.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

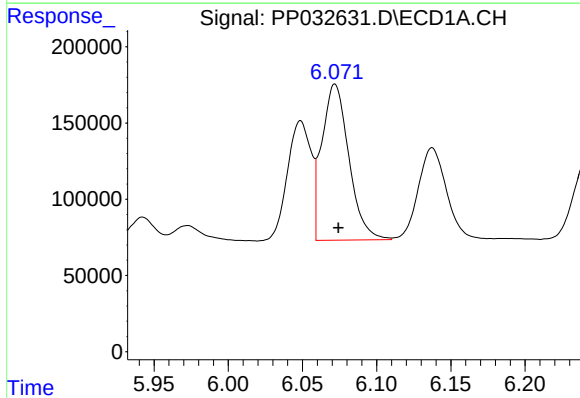
Manual Integrations
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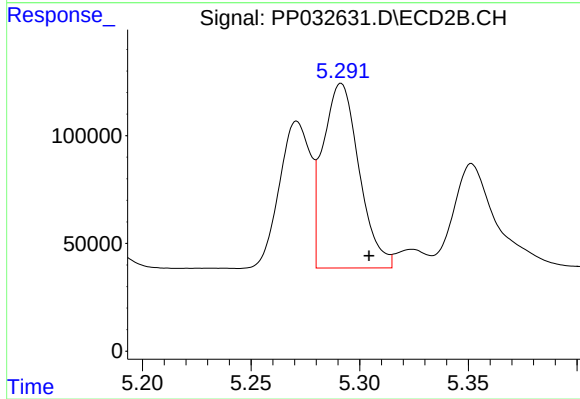
#3 AR-1016-1

R.T.: 5.271 min
Delta R.T.: -0.013 min
Response: 713476
Conc: 454.73 ng/ml m



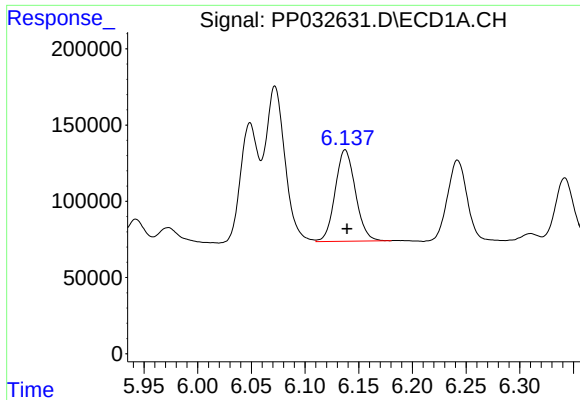
#4 AR-1016-2

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 1300282
Conc: 500.18 ng/ml



#4 AR-1016-2

R.T.: 5.291 min
Delta R.T.: -0.013 min
Response: 990237
Conc: 438.23 ng/ml



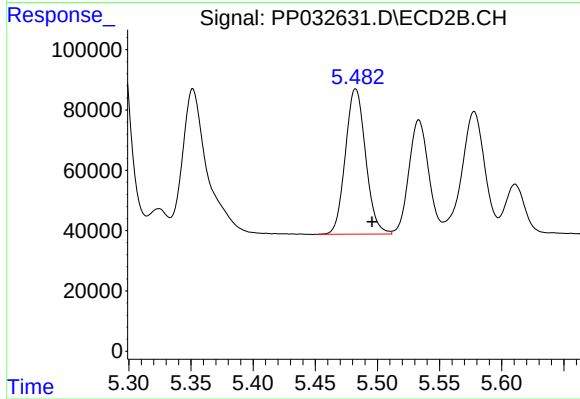
#5 AR-1016-3

R.T.: 6.137 min
Delta R.T.: -0.002 min
Response: 788944
Conc: 510.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

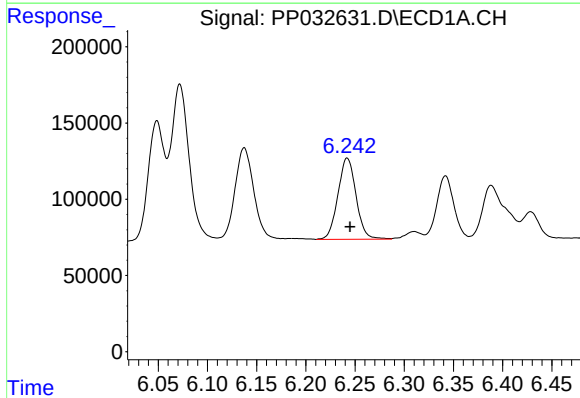
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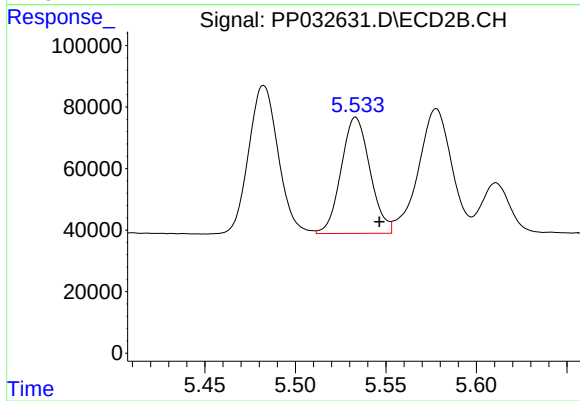
#5 AR-1016-3

R.T.: 5.483 min
Delta R.T.: -0.013 min
Response: 547164
Conc: 439.83 ng/ml



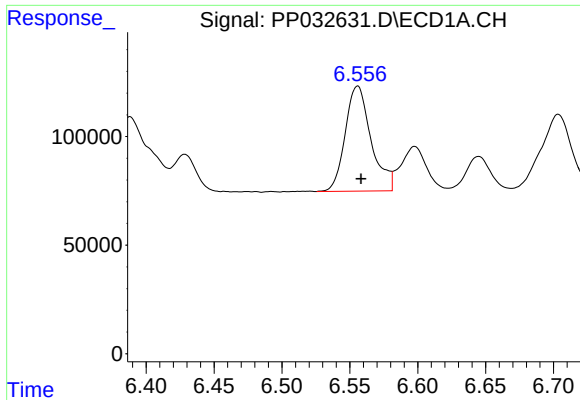
#6 AR-1016-4

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 685124
Conc: 509.41 ng/ml



#6 AR-1016-4

R.T.: 5.533 min
Delta R.T.: -0.013 min
Response: 418646
Conc: 450.06 ng/ml



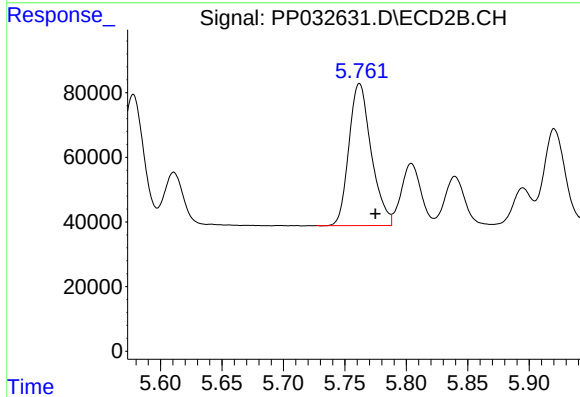
#7 AR-1016-5

R.T.: 6.556 min
Delta R.T.: -0.002 min
Response: 641071
Conc: 514.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

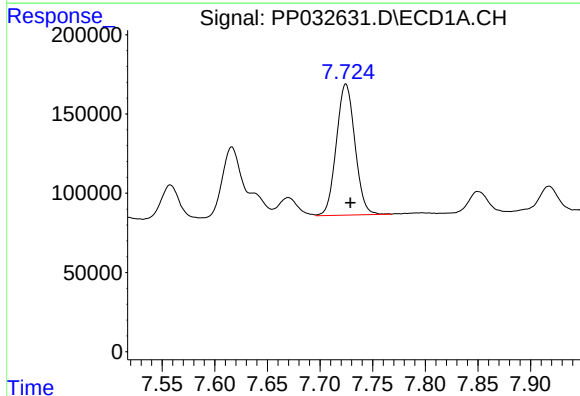
Manual Integrations
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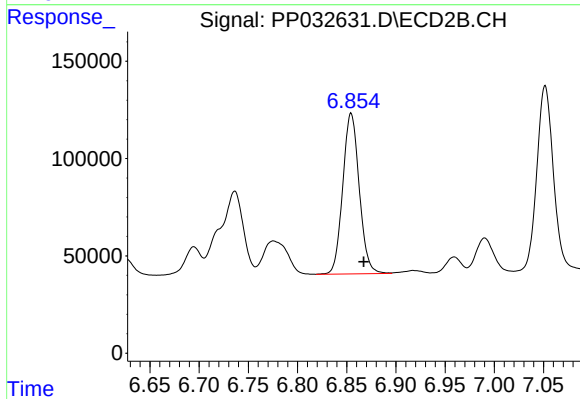
#7 AR-1016-5

R.T.: 5.762 min
Delta R.T.: -0.013 min
Response: 556212
Conc: 447.90 ng/ml



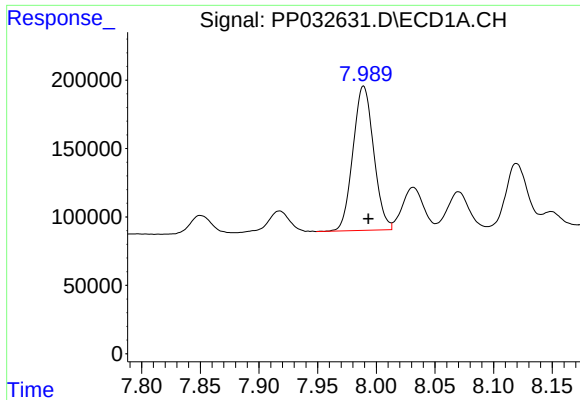
#31 AR-1260-1

R.T.: 7.725 min
Delta R.T.: -0.004 min
Response: 1016698
Conc: 486.10 ng/ml



#31 AR-1260-1

R.T.: 6.855 min
Delta R.T.: -0.013 min
Response: 962632
Conc: 427.40 ng/ml



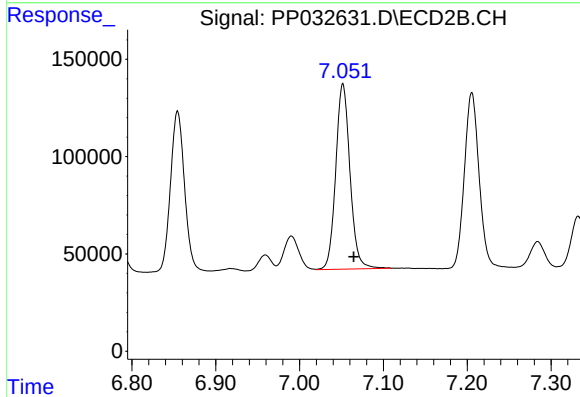
#32 AR-1260-2

R.T.: 7.989 min
Delta R.T.: -0.004 min
Response: 1295551
Conc: 500.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

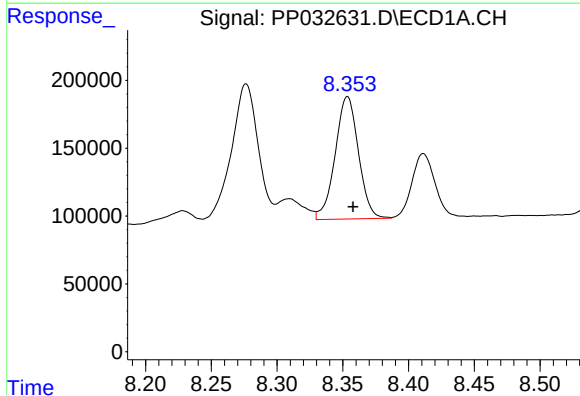
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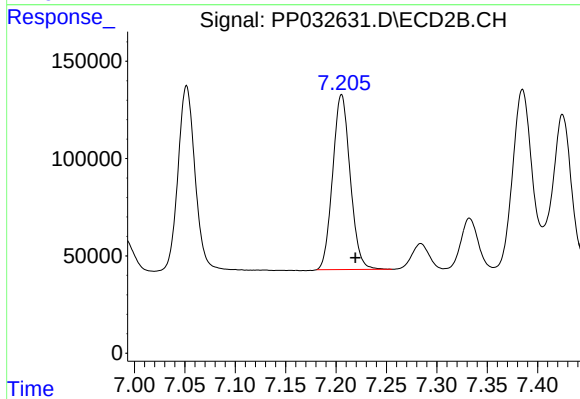
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.013 min
Response: 1126028
Conc: 418.15 ng/ml



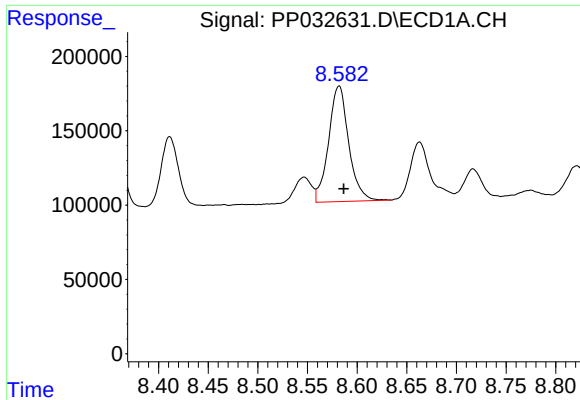
#33 AR-1260-3

R.T.: 8.354 min
Delta R.T.: -0.004 min
Response: 1113219
Conc: 518.37 ng/ml



#33 AR-1260-3

R.T.: 7.206 min
Delta R.T.: -0.014 min
Response: 1088028
Conc: 414.91 ng/ml



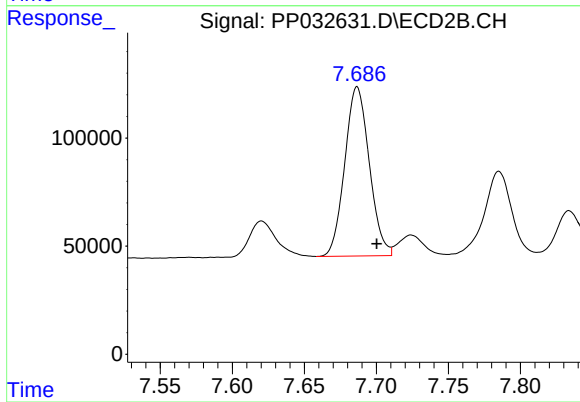
#34 AR-1260-4

R.T.: 8.582 min
Delta R.T.: -0.005 min
Response: 1097833
Conc: 486.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

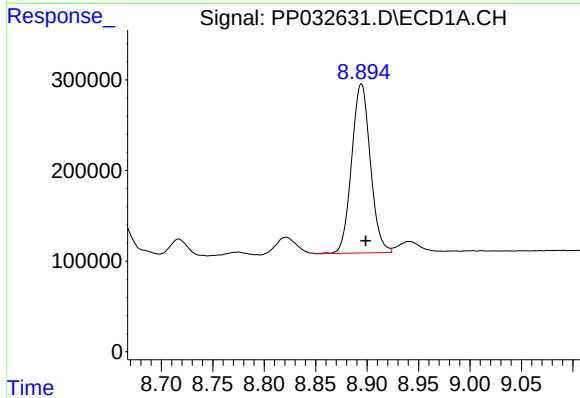
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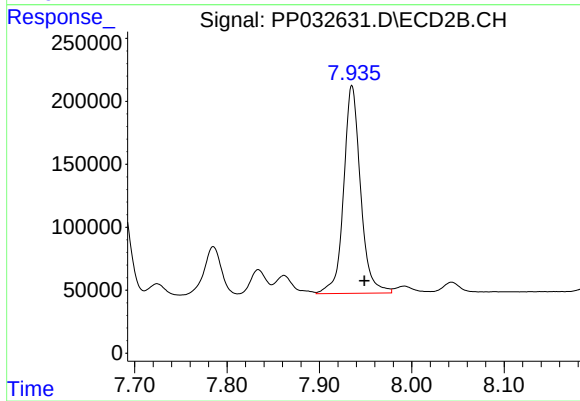
#34 AR-1260-4

R.T.: 7.687 min
Delta R.T.: -0.014 min
Response: 928713
Conc: 413.18 ng/ml



#35 AR-1260-5

R.T.: 8.894 min
Delta R.T.: -0.004 min
Response: 2364495
Conc: 489.87 ng/ml



#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: -0.013 min
Response: 2099320
Conc: 402.15 ng/ml