

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072221\
 Data File : PP037592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 00:29
 Operator : DD\AJ
 Sample : PB137881BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB137881BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 03:04:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.955	3.946	943705	534379	20.764	19.528
2)	SA Decachlor...	10.982	9.235	886894	462758	19.265	16.625
Target Compounds							
3)	L1 AR-1016-1	6.276	5.195	725363	420585	417.425	406.991
4)	L1 AR-1016-2	6.300	5.215	1034155	580885	413.647	405.717
5)	L1 AR-1016-3	6.365	5.405	654962	317683	411.230	406.606
6)	L1 AR-1016-4	6.472	5.459	548889	236999	416.271	392.649
7)	L1 AR-1016-5	6.787	5.686	513870	308216	406.219	399.143
31)	L7 AR-1260-1	7.962	6.782	919924	579950	417.875	419.703
32)	L7 AR-1260-2	8.228	6.981	1092116	686869	392.597	408.867
33)	L7 AR-1260-3	8.593	7.135	685399	653092	339.109m	381.166
34)	L7 AR-1260-4	8.823	7.618	860634	476152	349.878m	350.233
35)	L7 AR-1260-5	9.151	7.868	1642253	1115540	355.897m	345.858

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

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Sample : PB137881BS
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ALS Vial : 36 Sample Multiplier: 1

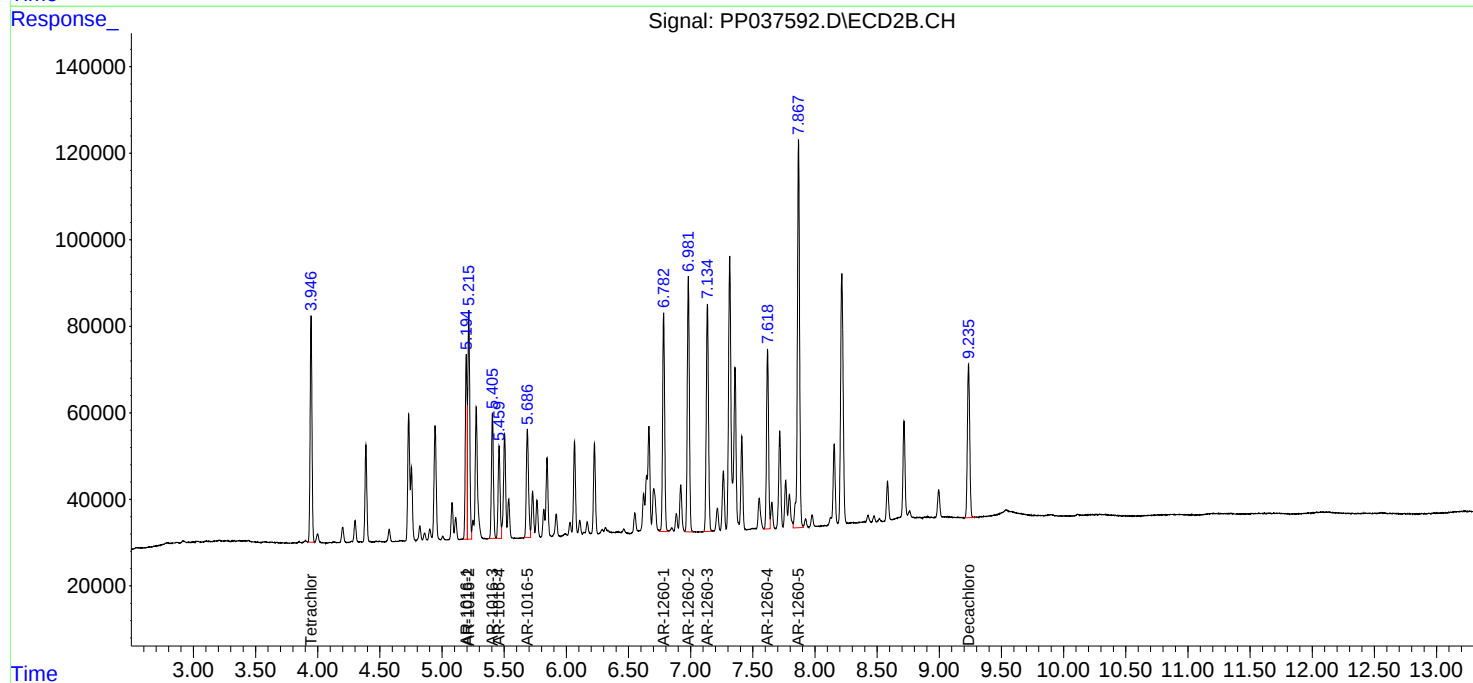
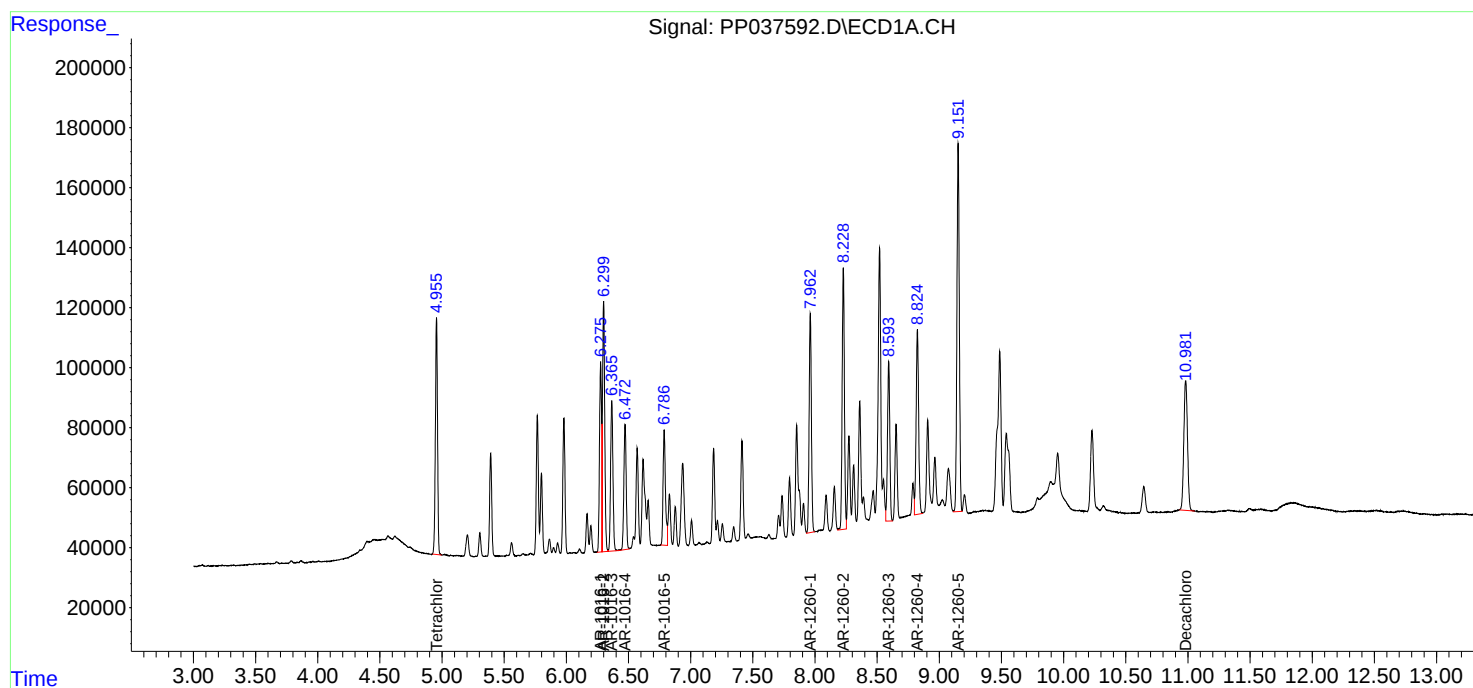
Instrument :
ECD_P
ClientSampleID :
PB137881BS

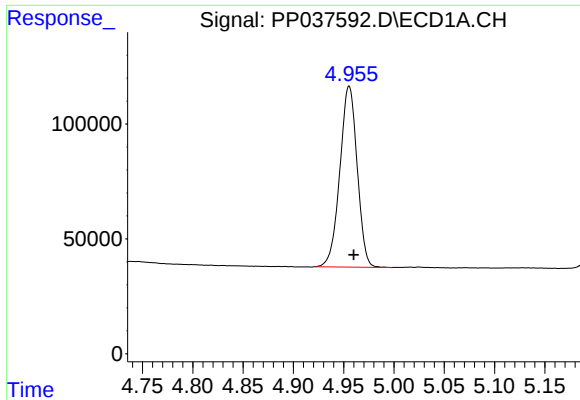
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Integration File signal 1: autoint1.e
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Quant Time: Jul 23 03:04:12 2021
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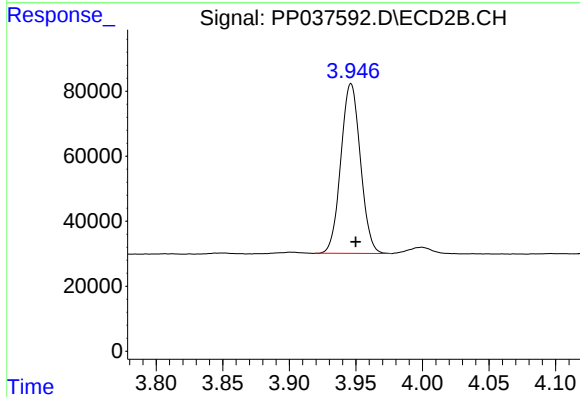
#1 Tetrachloro-m-xylene

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 943705
Conc: 20.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137881BS

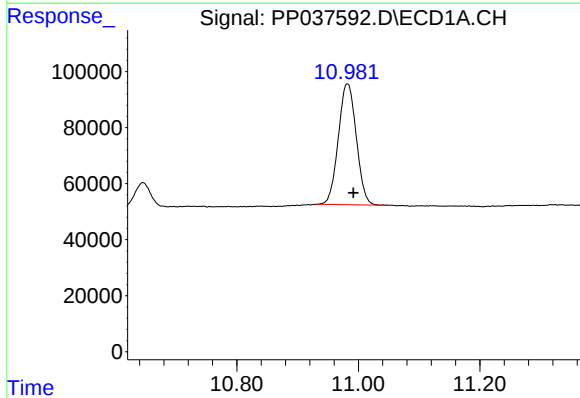
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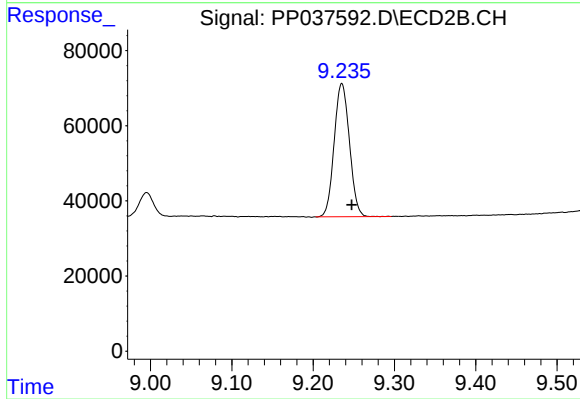
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 534379
Conc: 19.53 ng/ml



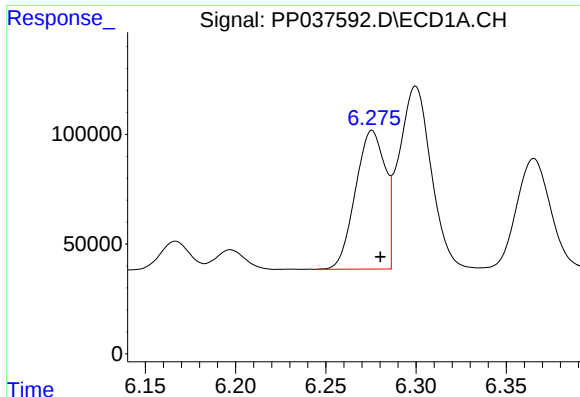
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 886894
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.012 min
Response: 462758
Conc: 16.63 ng/ml



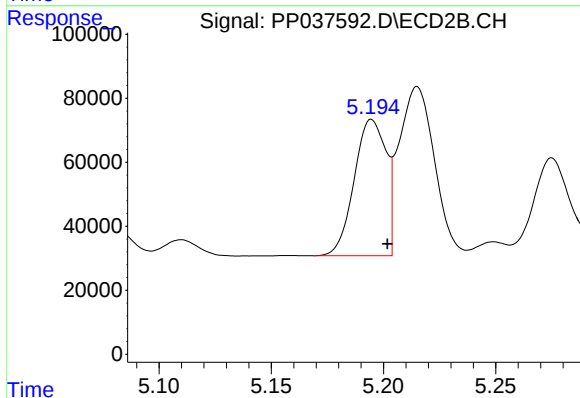
#3 AR-1016-1

R.T.: 6.276 min
Delta R.T.: -0.005 min
Response: 725363
Conc: 417.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137881BS

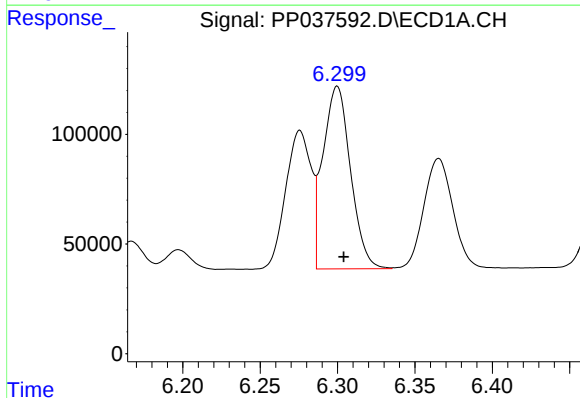
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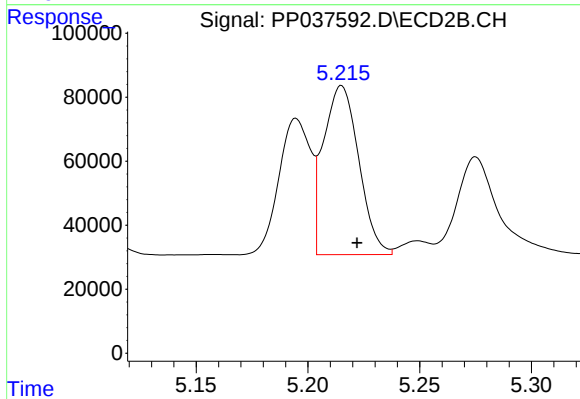
#3 AR-1016-1

R.T.: 5.195 min
Delta R.T.: -0.007 min
Response: 420585
Conc: 406.99 ng/ml



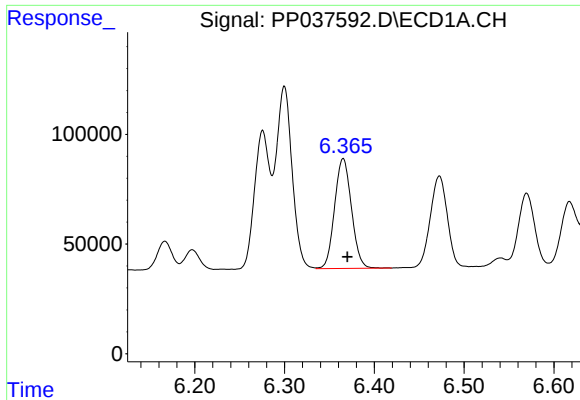
#4 AR-1016-2

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 1034155
Conc: 413.65 ng/ml



#4 AR-1016-2

R.T.: 5.215 min
Delta R.T.: -0.007 min
Response: 580885
Conc: 405.72 ng/ml



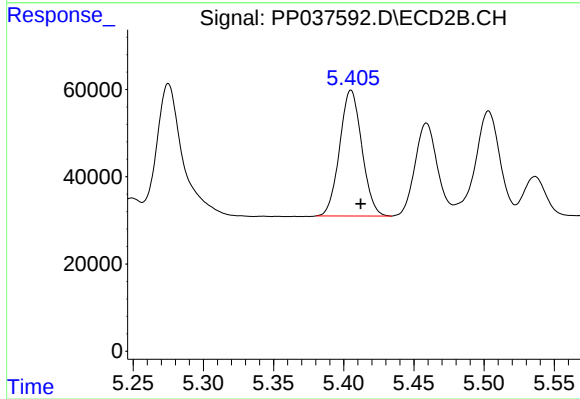
#5 AR-1016-3

R.T.: 6.365 min
Delta R.T.: -0.005 min
Response: 654962
Conc: 411.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137881BS

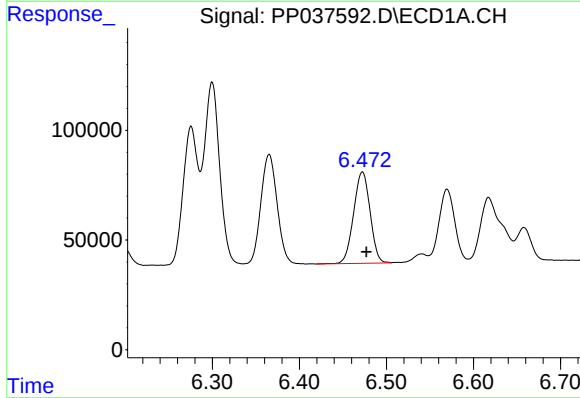
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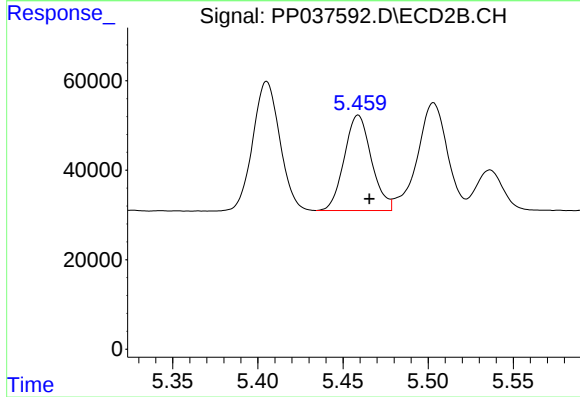
#5 AR-1016-3

R.T.: 5.405 min
Delta R.T.: -0.007 min
Response: 317683
Conc: 406.61 ng/ml



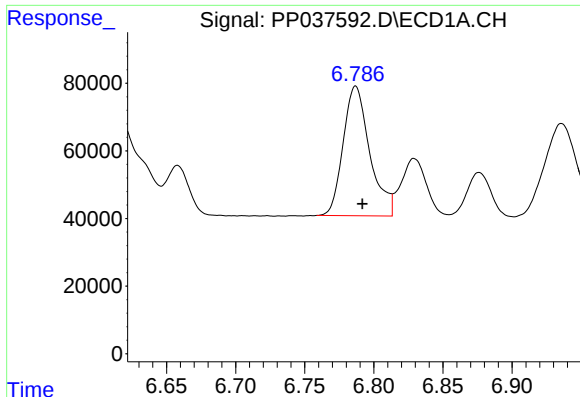
#6 AR-1016-4

R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 548889
Conc: 416.27 ng/ml



#6 AR-1016-4

R.T.: 5.459 min
Delta R.T.: -0.007 min
Response: 236999
Conc: 392.65 ng/ml



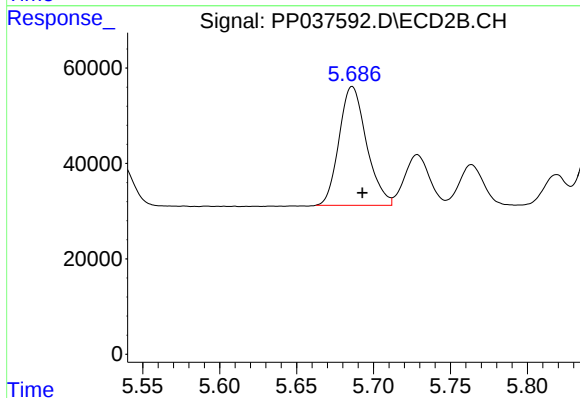
#7 AR-1016-5

R.T.: 6.787 min
Delta R.T.: -0.005 min
Response: 513870
Conc: 406.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137881BS

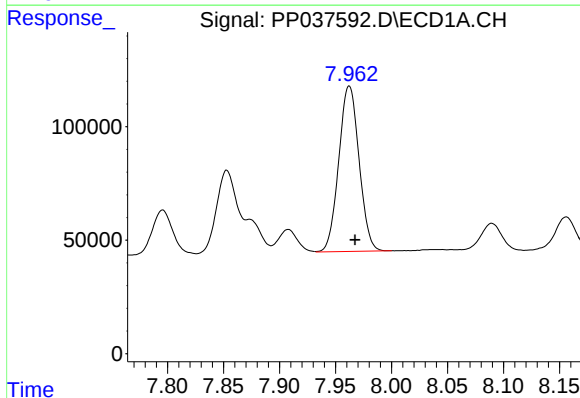
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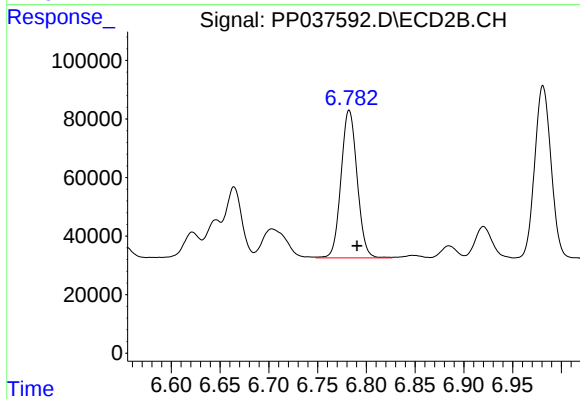
#7 AR-1016-5

R.T.: 5.686 min
Delta R.T.: -0.007 min
Response: 308216
Conc: 399.14 ng/ml



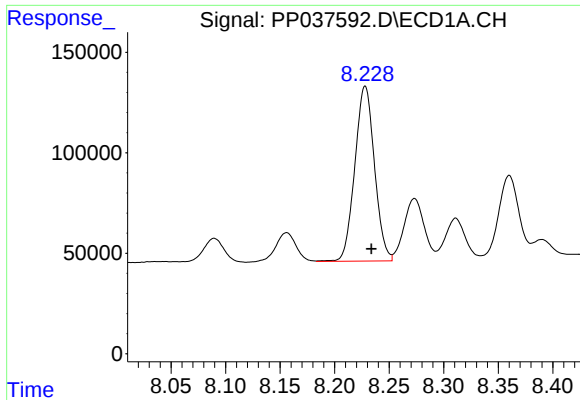
#31 AR-1260-1

R.T.: 7.962 min
Delta R.T.: -0.005 min
Response: 919924
Conc: 417.87 ng/ml



#31 AR-1260-1

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 579950
Conc: 419.70 ng/ml



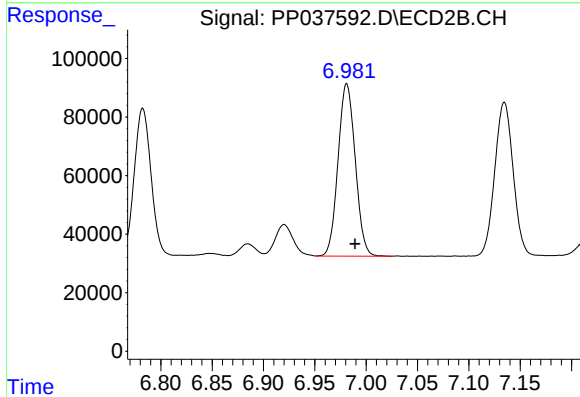
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 1092116
Conc: 392.60 ng/ml

Instrument :
ECD_P
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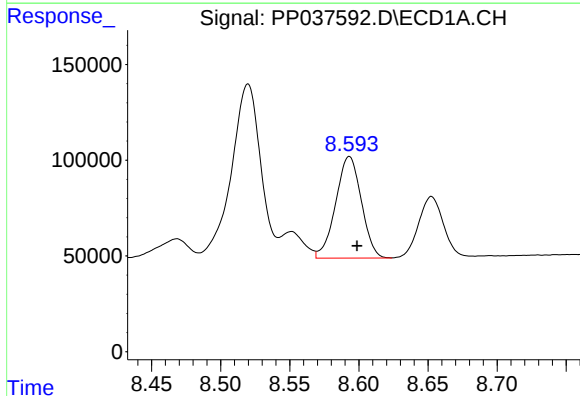
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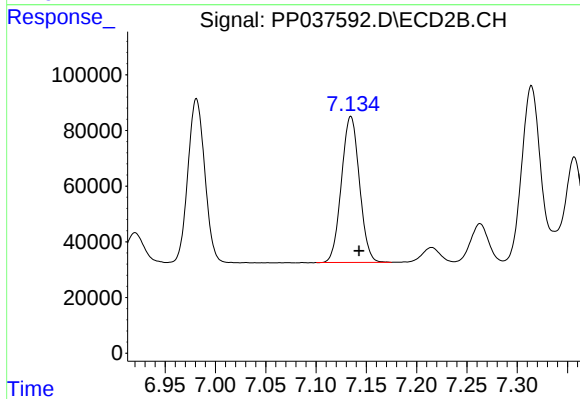
#32 AR-1260-2

R.T.: 6.981 min
Delta R.T.: -0.008 min
Response: 686869
Conc: 408.87 ng/ml



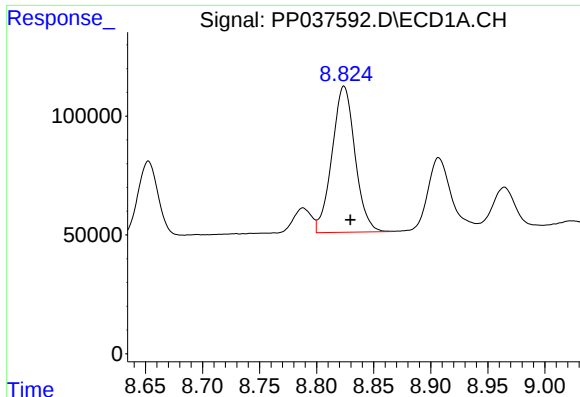
#33 AR-1260-3

R.T.: 8.593 min
Delta R.T.: -0.006 min
Response: 685399
Conc: 339.11 ng/ml m



#33 AR-1260-3

R.T.: 7.135 min
Delta R.T.: -0.008 min
Response: 653092
Conc: 381.17 ng/ml



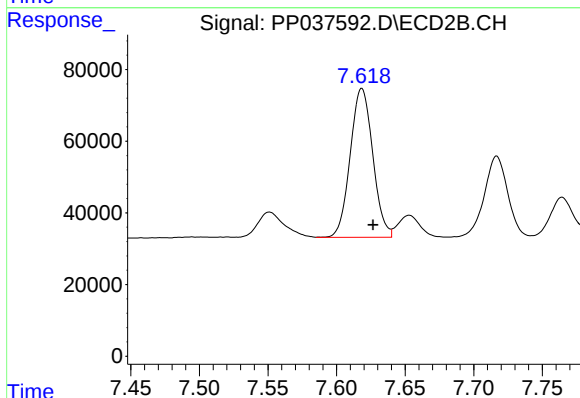
#34 AR-1260-4

R.T.: 8.823 min
Delta R.T.: -0.006 min
Response: 860634
Conc: 349.88 ng/ml m

Instrument :
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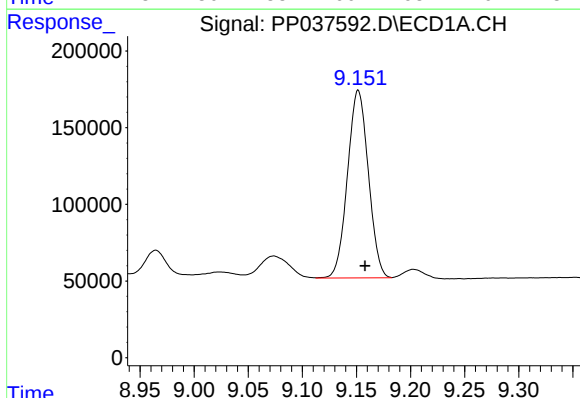
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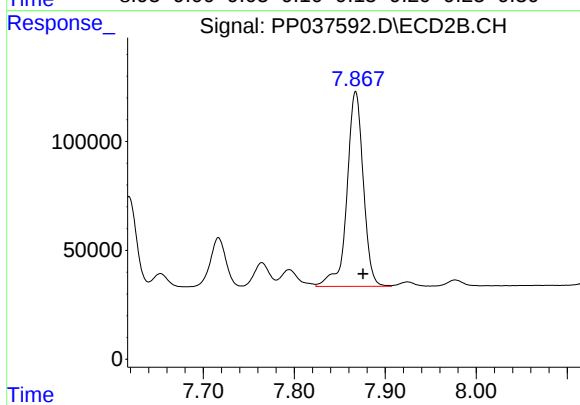
#34 AR-1260-4

R.T.: 7.618 min
Delta R.T.: -0.008 min
Response: 476152
Conc: 350.23 ng/ml



#35 AR-1260-5

R.T.: 9.151 min
Delta R.T.: -0.007 min
Response: 1642253
Conc: 355.90 ng/ml m



#35 AR-1260-5

R.T.: 7.868 min
Delta R.T.: -0.008 min
Response: 1115540
Conc: 345.86 ng/ml