

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071421\
 Data File : PP037292.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jul 2021 20:41
 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: Jul 15 03:42:37 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	3.947	2644295	1541156	58.181	56.320
2)	SA Decachlor...	10.981	9.238	2494568	1428887	54.188	51.334
Target Compounds							
3)	L1 AR-1016-1	6.275	5.197	973091	563134	559.984	544.932
4)	L1 AR-1016-2	6.299	5.217	1386521	780333	554.588	545.021
5)	L1 AR-1016-3	6.365	5.407	868809	430674	545.497	551.225
6)	L1 AR-1016-4	6.472	5.461	711233	331578	539.390	549.344
7)	L1 AR-1016-5	6.786	5.688	716161	405055	566.132m	524.550
31)	L7 AR-1260-1	7.961	6.785	1173802	728587	533.199	527.269
32)	L7 AR-1260-2	8.227	6.983	1398933	884592	502.893	526.564
33)	L7 AR-1260-3	8.592	7.136	1082446	841325	535.552	491.025
34)	L7 AR-1260-4	8.823	7.620	1287674	707290	523.484	520.247
35)	L7 AR-1260-5	9.151	7.869	2443905	1687051	529.626	523.047

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

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Acq On : 14 Jul 2021 20:41
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

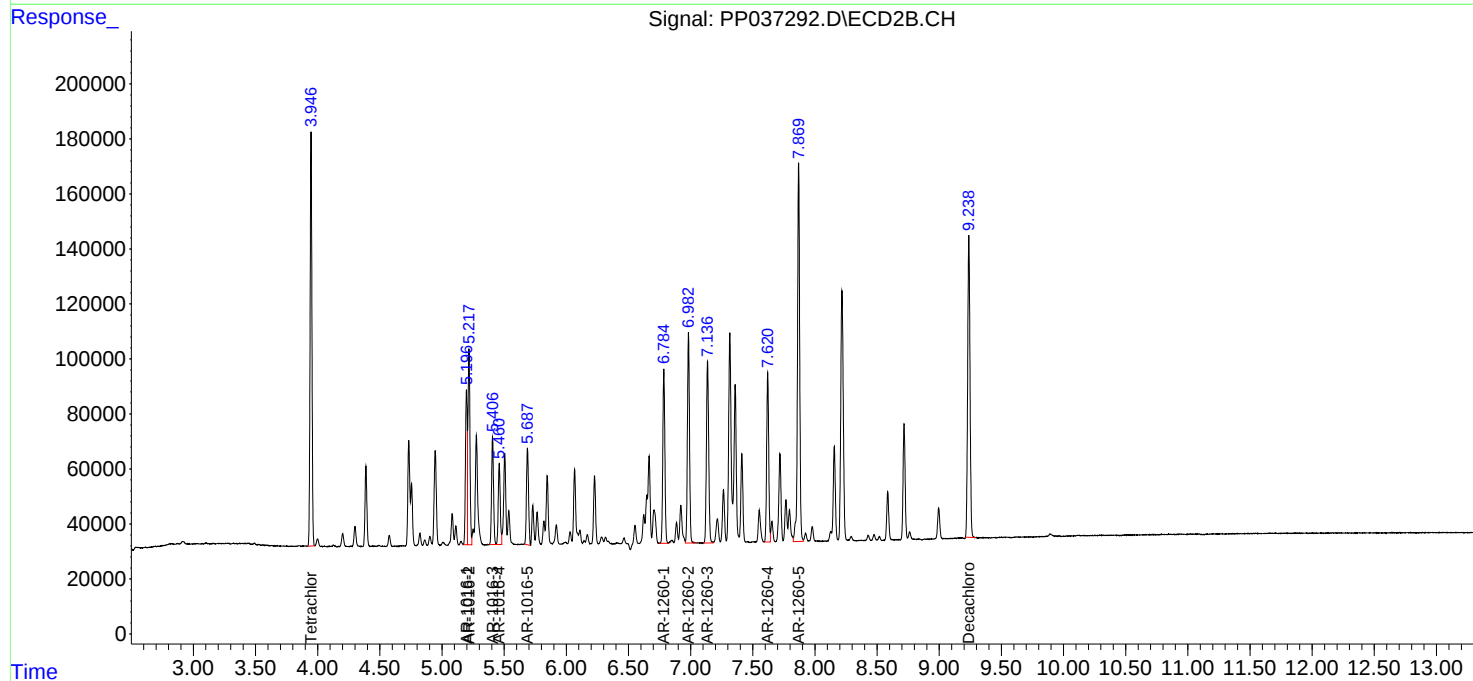
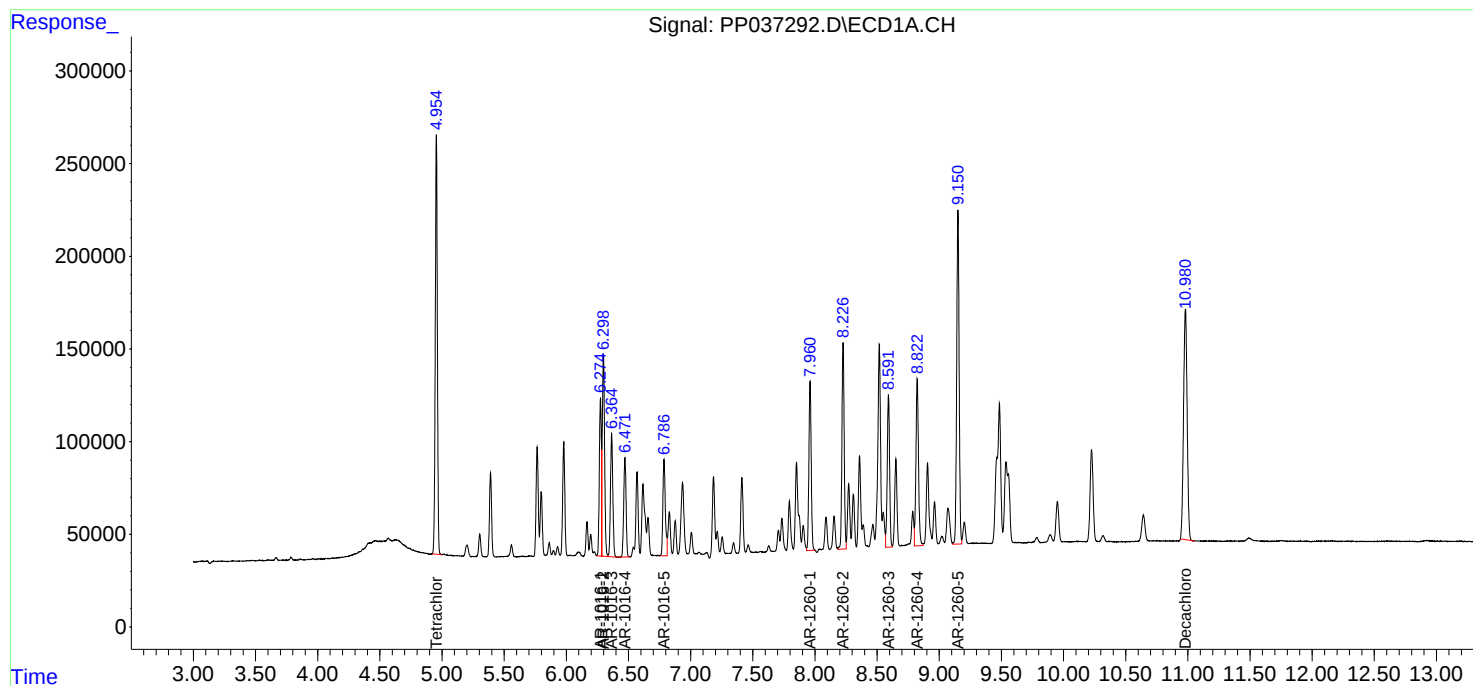
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

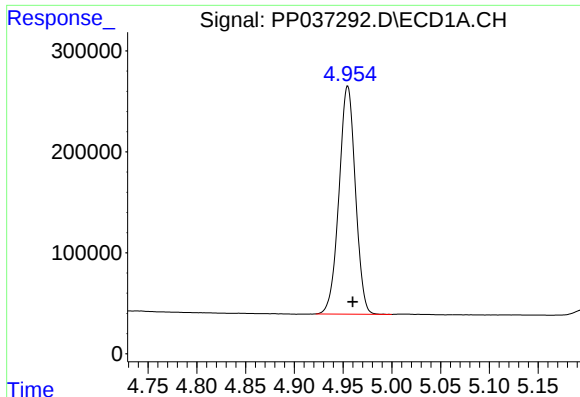
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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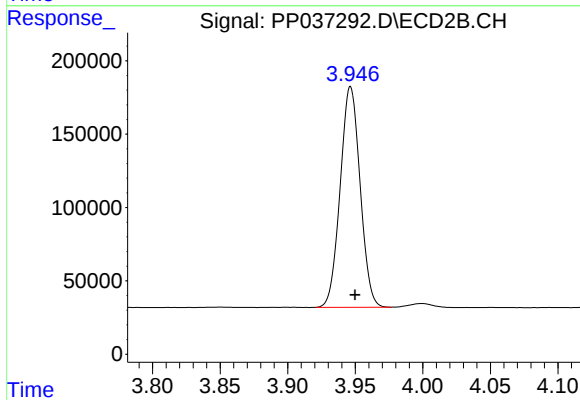
#1 Tetrachloro-m-xylene

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 2644295
Conc: 58.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

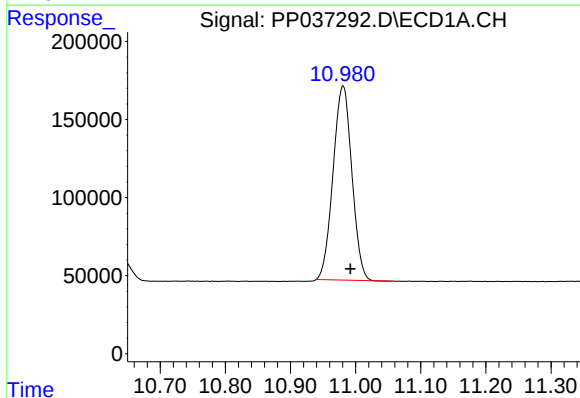
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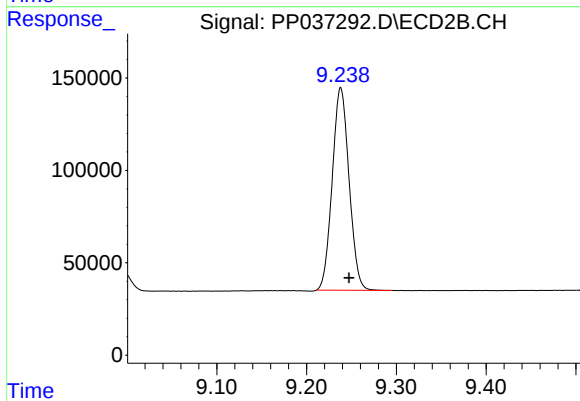
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 1541156
Conc: 56.32 ng/ml



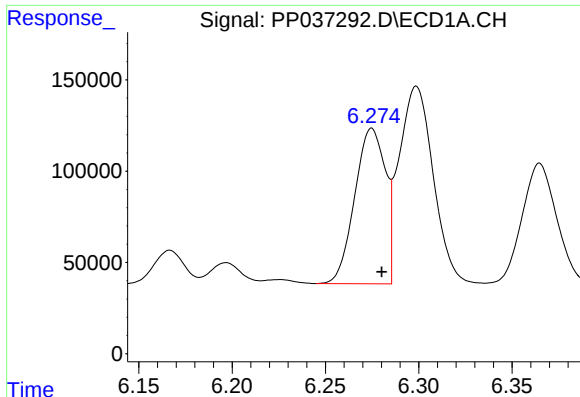
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.011 min
Response: 2494568
Conc: 54.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: -0.009 min
Response: 1428887
Conc: 51.33 ng/ml



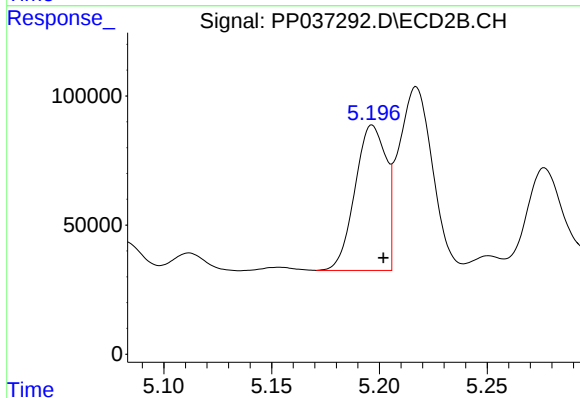
#3 AR-1016-1

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 973091
Conc: 559.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

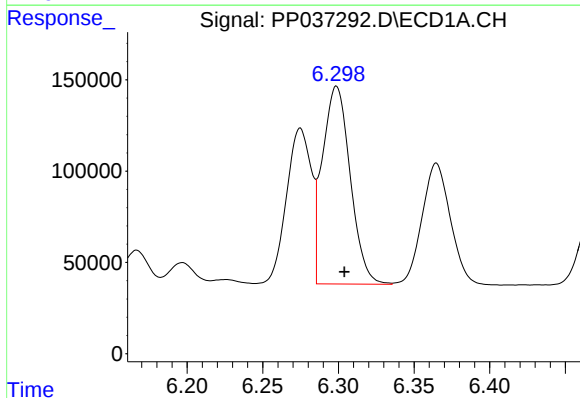
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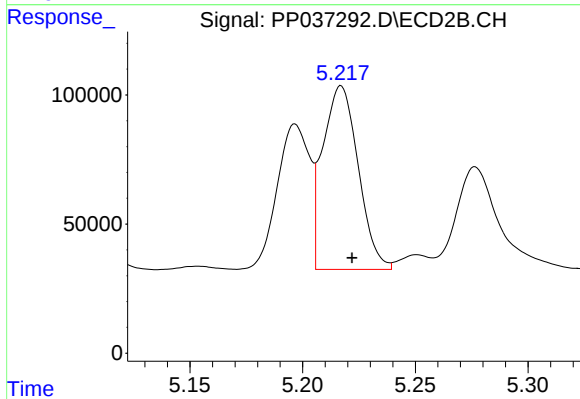
#3 AR-1016-1

R.T.: 5.197 min
Delta R.T.: -0.005 min
Response: 563134
Conc: 544.93 ng/ml



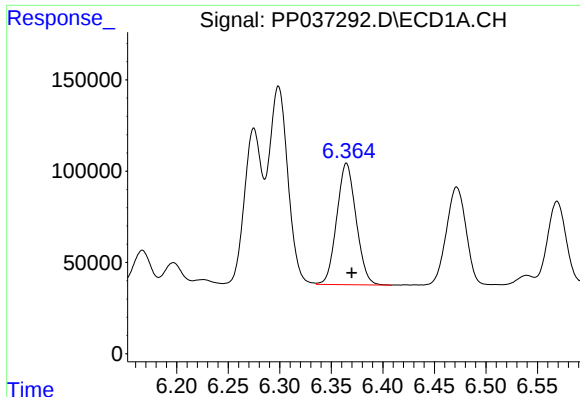
#4 AR-1016-2

R.T.: 6.299 min
Delta R.T.: -0.005 min
Response: 1386521
Conc: 554.59 ng/ml



#4 AR-1016-2

R.T.: 5.217 min
Delta R.T.: -0.005 min
Response: 780333
Conc: 545.02 ng/ml



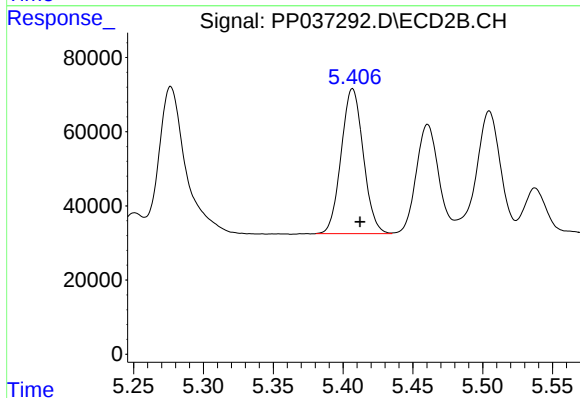
#5 AR-1016-3

R.T.: 6.365 min
Delta R.T.: -0.005 min
Response: 868809
Conc: 545.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

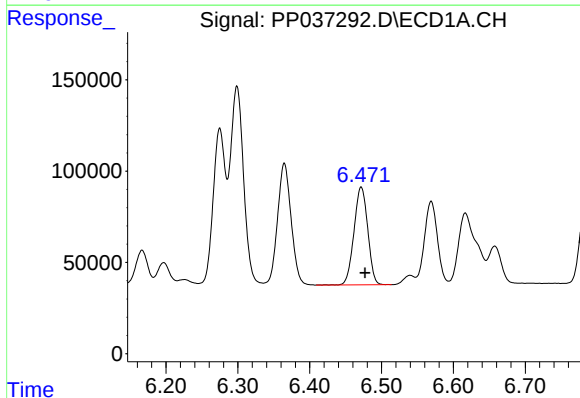
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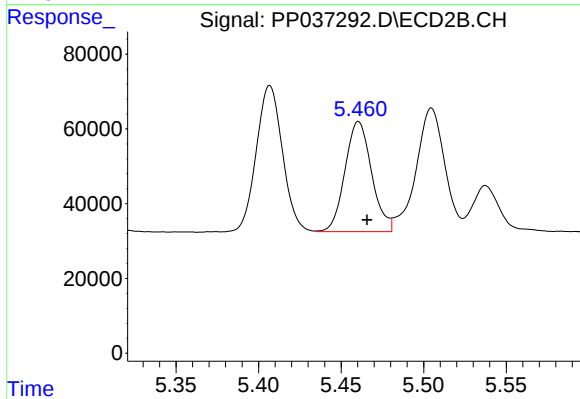
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 430674
Conc: 551.23 ng/ml



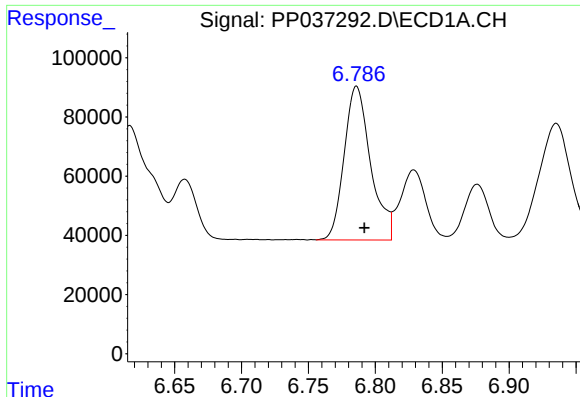
#6 AR-1016-4

R.T.: 6.472 min
Delta R.T.: -0.005 min
Response: 711233
Conc: 539.39 ng/ml



#6 AR-1016-4

R.T.: 5.461 min
Delta R.T.: -0.005 min
Response: 331578
Conc: 549.34 ng/ml



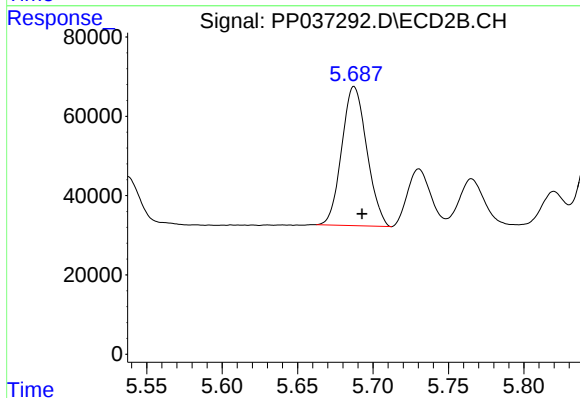
#7 AR-1016-5

R.T.: 6.786 min
Delta R.T.: -0.006 min
Response: 716161
Conc: 566.13 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

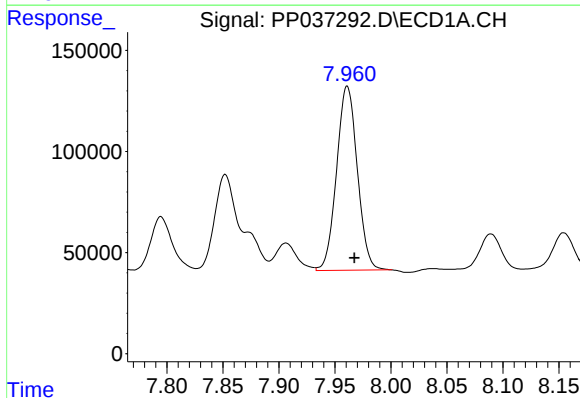
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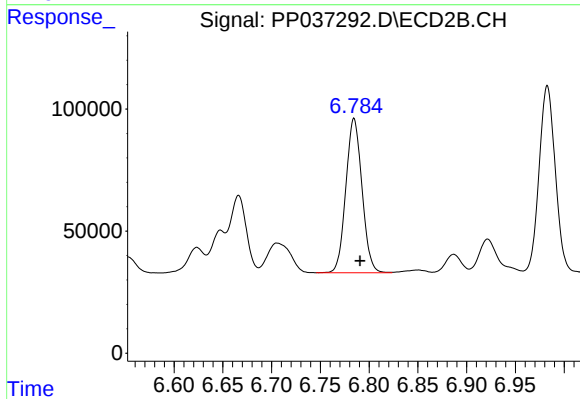
#7 AR-1016-5

R.T.: 5.688 min
Delta R.T.: -0.005 min
Response: 405055
Conc: 524.55 ng/ml



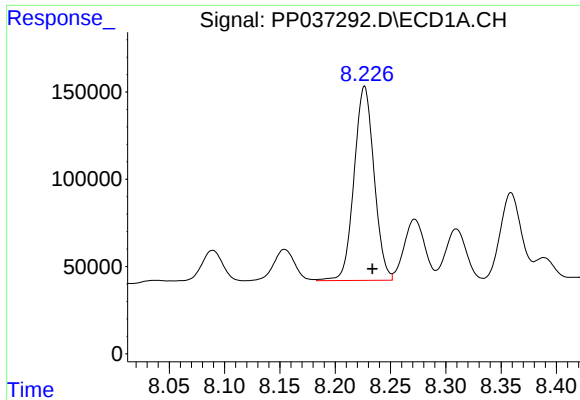
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: -0.007 min
Response: 1173802
Conc: 533.20 ng/ml



#31 AR-1260-1

R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 728587
Conc: 527.27 ng/ml



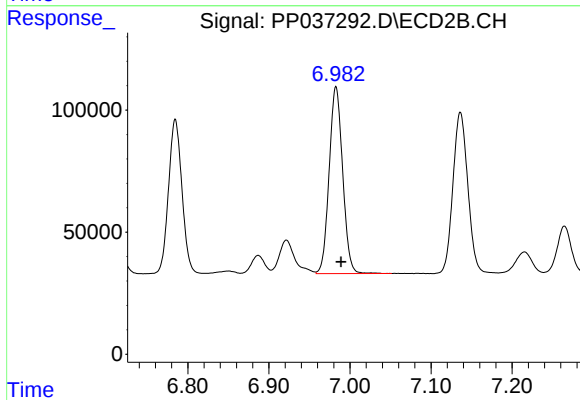
#32 AR-1260-2

R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 1398933
Conc: 502.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

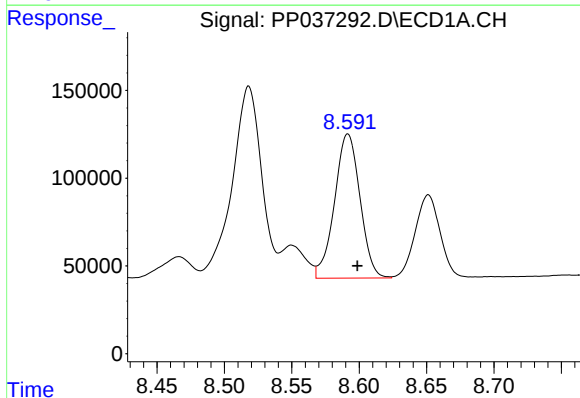
Manual Integrations
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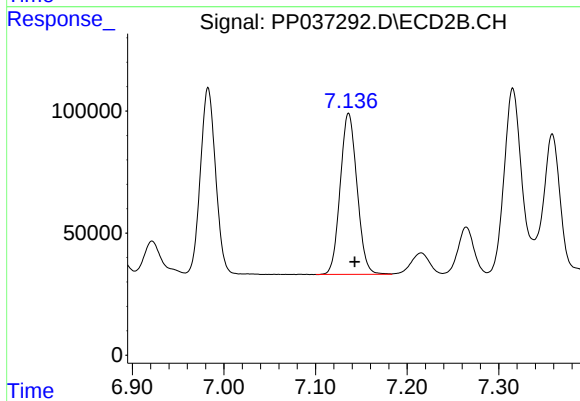
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.006 min
Response: 884592
Conc: 526.56 ng/ml



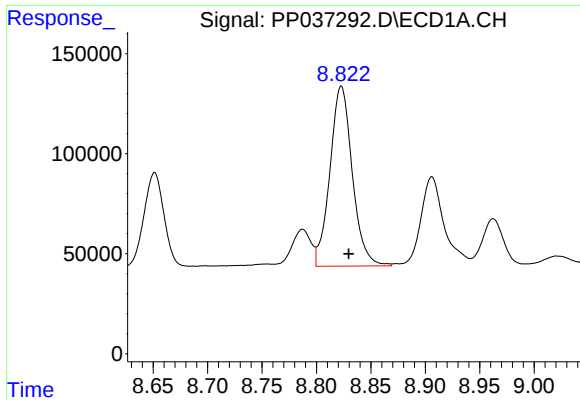
#33 AR-1260-3

R.T.: 8.592 min
Delta R.T.: -0.007 min
Response: 1082446
Conc: 535.55 ng/ml



#33 AR-1260-3

R.T.: 7.136 min
Delta R.T.: -0.007 min
Response: 841325
Conc: 491.03 ng/ml



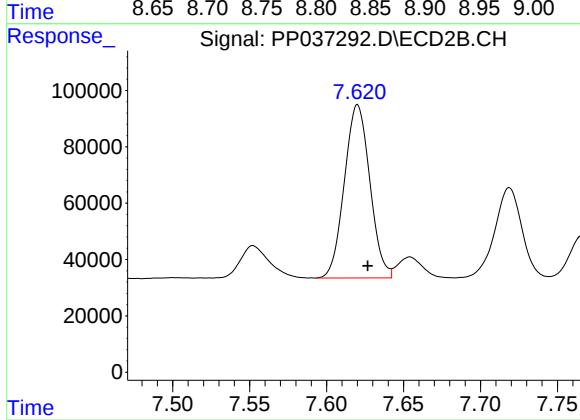
#34 AR-1260-4

R.T.: 8.823 min
Delta R.T.: -0.007 min
Response: 1287674
Conc: 523.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

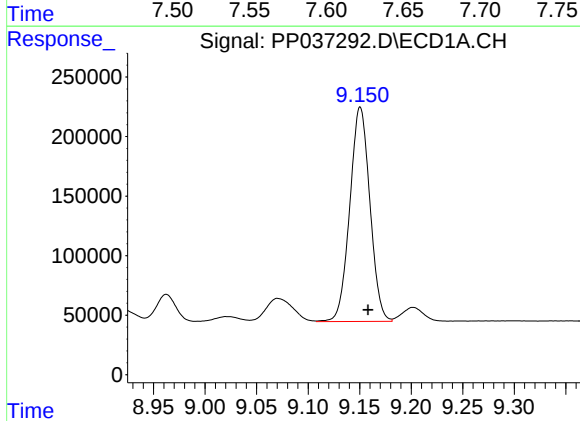
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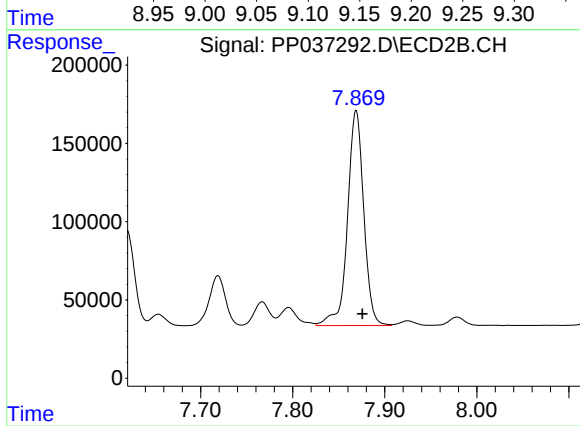
#34 AR-1260-4

R.T.: 7.620 min
Delta R.T.: -0.007 min
Response: 707290
Conc: 520.25 ng/ml



#35 AR-1260-5

R.T.: 9.151 min
Delta R.T.: -0.008 min
Response: 2443905
Conc: 529.63 ng/ml



#35 AR-1260-5

R.T.: 7.869 min
Delta R.T.: -0.007 min
Response: 1687051
Conc: 523.05 ng/ml