

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022822\
 Data File : PP044080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 15:14
 Operator : YP\AJ
 Sample : N1679-04MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RO-VNJ-221MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/01/2022
 Supervised By :Ankita Jodhani 03/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:37:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.911	3.183	35355761	163.2E6	15.990m	86.901m#
2) SA Decachlor...	10.052	8.540	24058828	25922254	20.254	15.978m
Target Compounds						
3) L1 AR-1016-1	5.166	4.315	30736462	23518357	423.588	383.852
4) L1 AR-1016-2	5.189	4.333	44170280	33830642	418.792	400.415
5) L1 AR-1016-3	5.257	4.518	32853334	17873645	498.949	382.595
6) L1 AR-1016-4	5.361	4.568	23338308	13653609	430.356	365.353
7) L1 AR-1016-5	5.680	4.793	19340989	18594737	368.204m	407.042
31) L7 AR-1260-1	6.911	5.902	37759311	38835293	450.900	485.624
32) L7 AR-1260-2	7.195	6.109	40776176	44792291	450.462	458.689
33) L7 AR-1260-3	7.591	6.272	28333389	42803775	390.867	468.870
34) L7 AR-1260-4	7.837	6.785	35682733	31291162	415.610	386.740
35) L7 AR-1260-5	8.181	7.052	67243178	76851724	433.807	415.718

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

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Acq On : 28 Feb 2022 15:14
Operator : YP\AJ
Sample : N1679-04MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

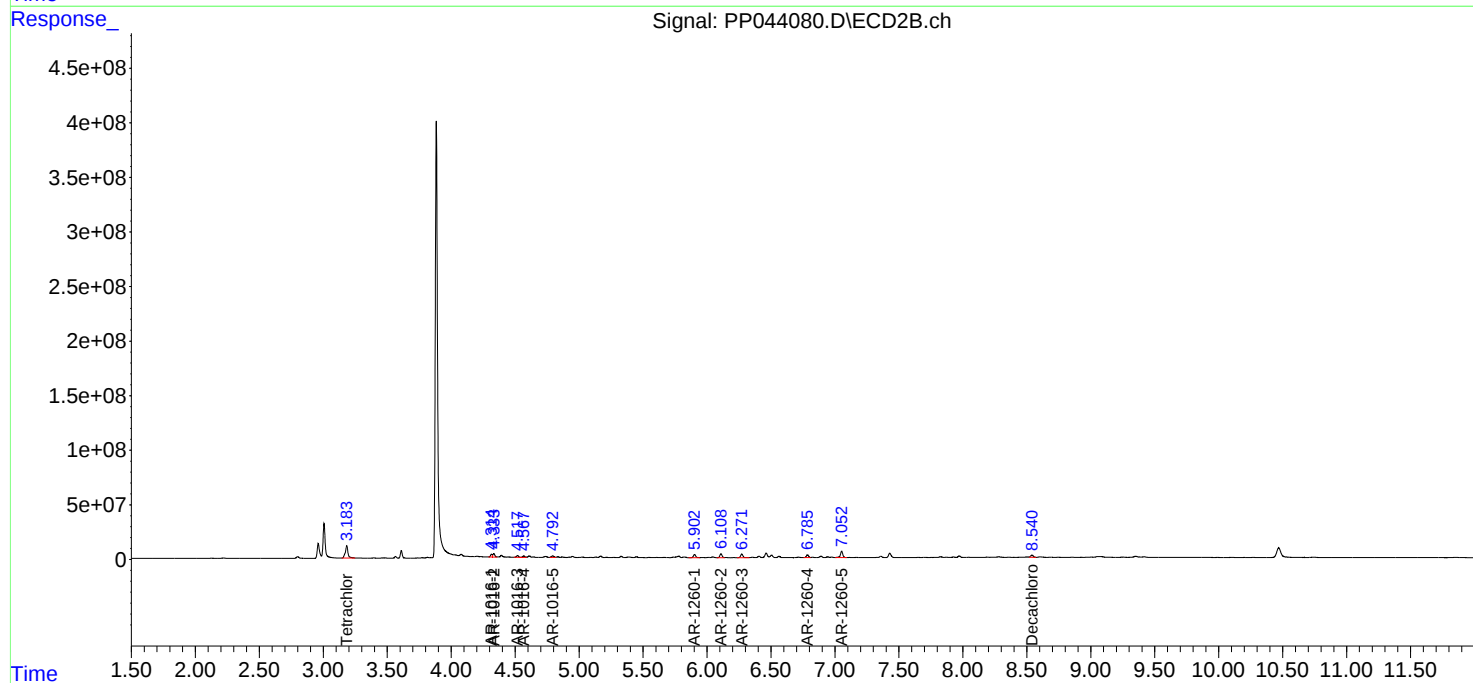
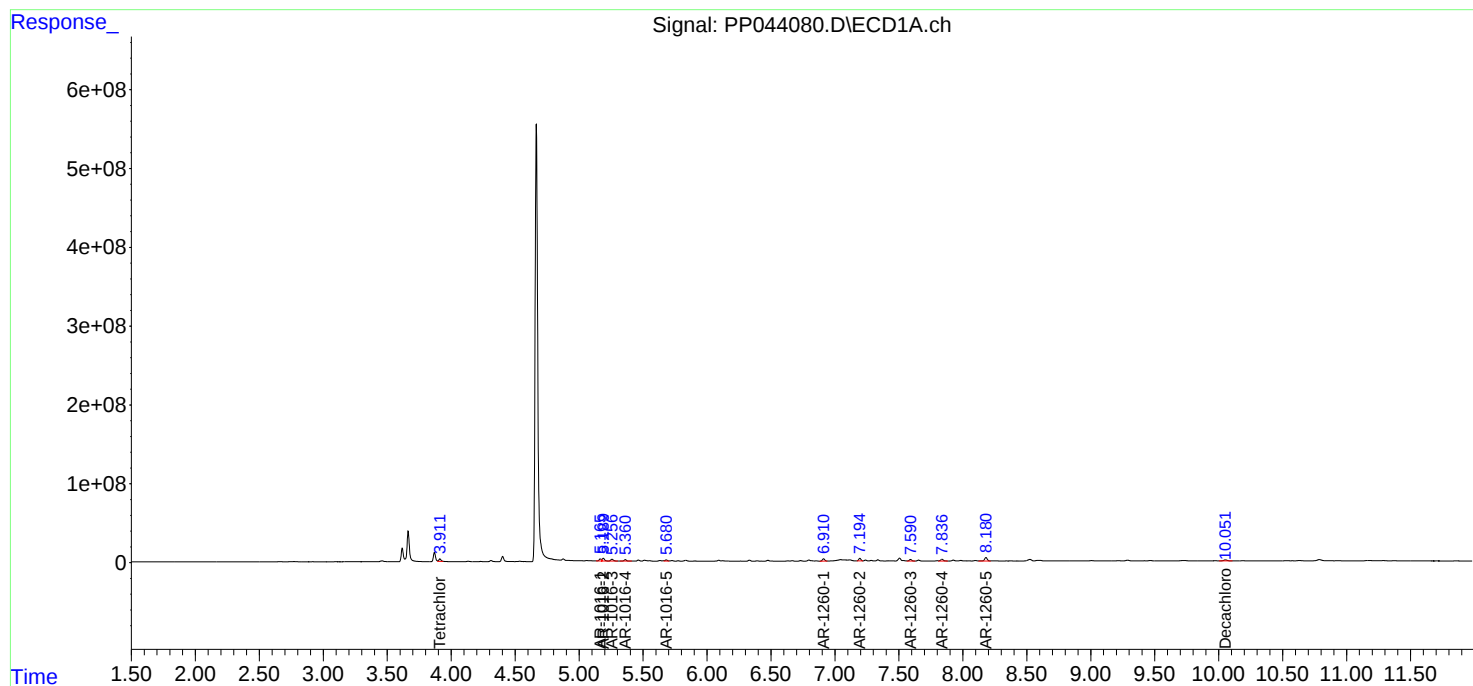
Instrument :
ECD_P
ClientSampleId :
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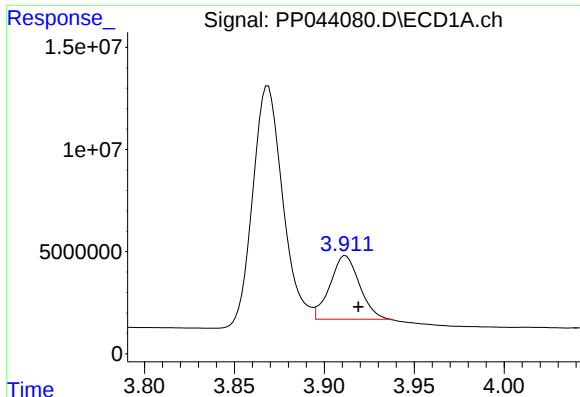
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:37:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 11 04:48:05 2022
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Volume 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





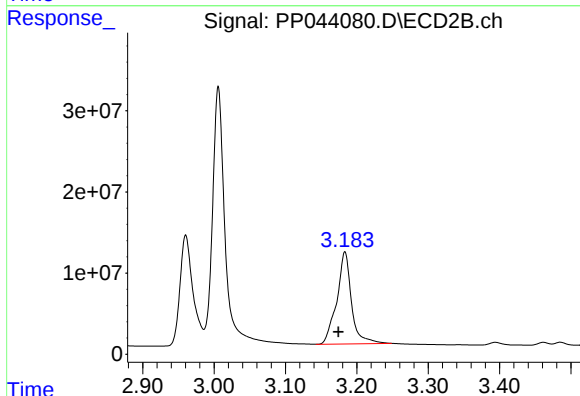
#1 Tetrachloro-m-xylene

R.T.: 3.911 min
Delta R.T.: -0.008 min
Response: 35355761
Conc: 15.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MSD

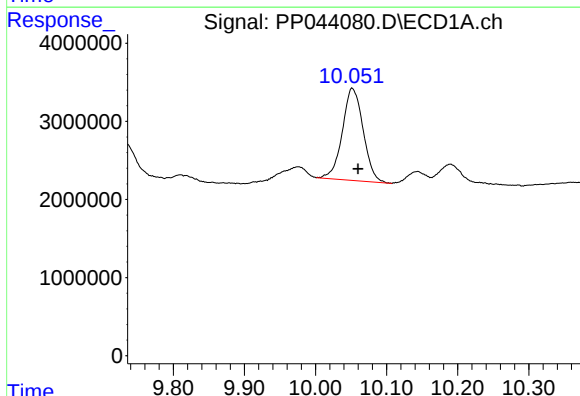
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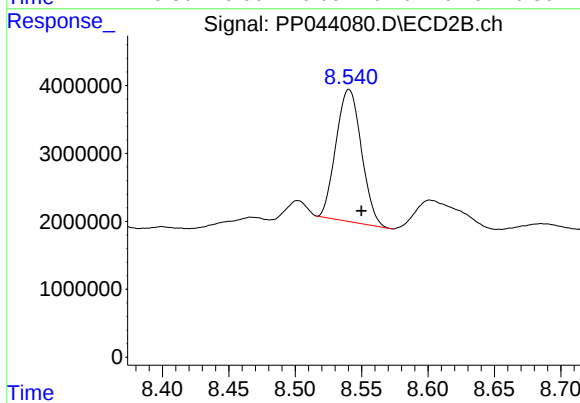
#1 Tetrachloro-m-xylene

R.T.: 3.183 min
Delta R.T.: 0.009 min
Response: 163223203
Conc: 86.90 ng/ml m



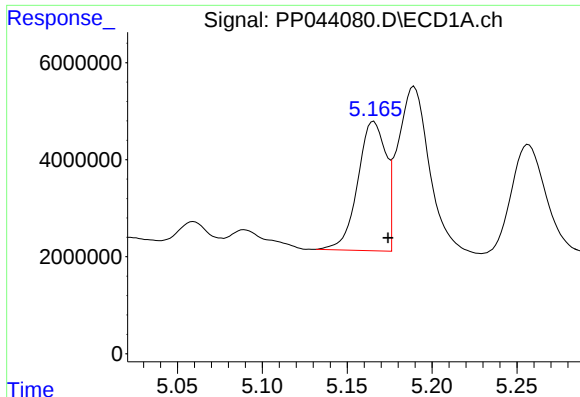
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.008 min
Response: 24058828
Conc: 20.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: -0.010 min
Response: 25922254
Conc: 15.98 ng/ml m



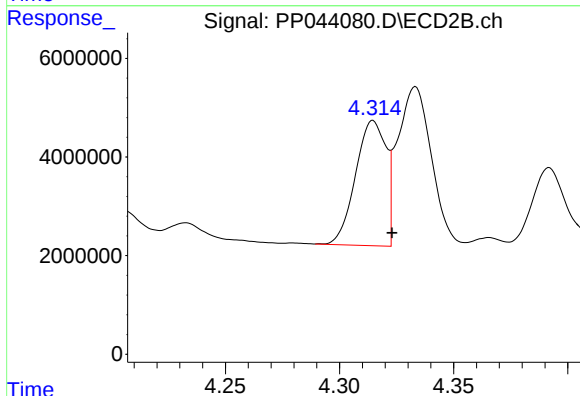
#3 AR-1016-1

R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 30736462
Conc: 423.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MSD

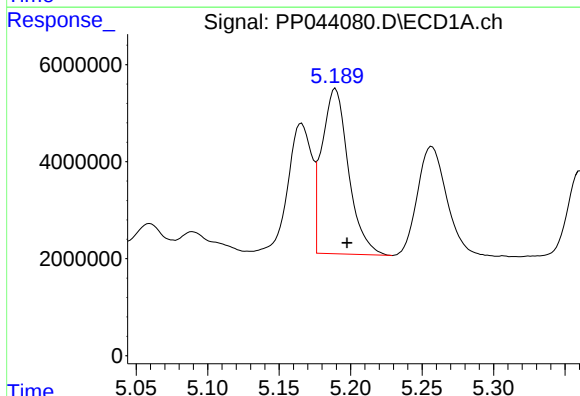
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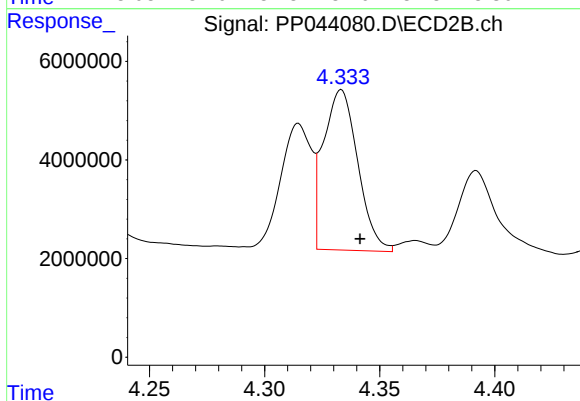
#3 AR-1016-1

R.T.: 4.315 min
Delta R.T.: -0.008 min
Response: 23518357
Conc: 383.85 ng/ml



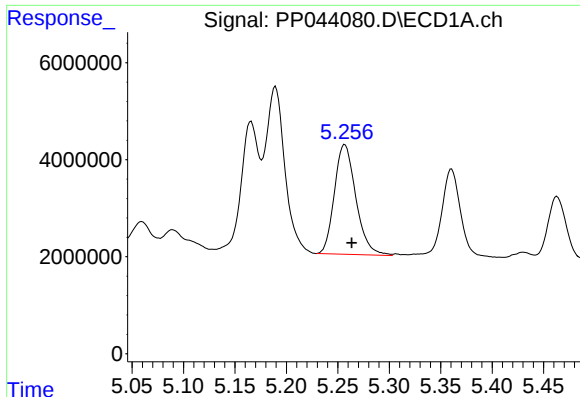
#4 AR-1016-2

R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 44170280
Conc: 418.79 ng/ml



#4 AR-1016-2

R.T.: 4.333 min
Delta R.T.: -0.008 min
Response: 33830642
Conc: 400.41 ng/ml



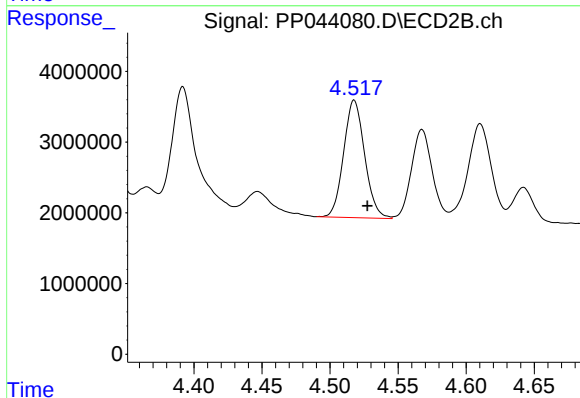
#5 AR-1016-3

R.T.: 5.257 min
Delta R.T.: -0.007 min
Response: 32853334
Conc: 498.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MSD

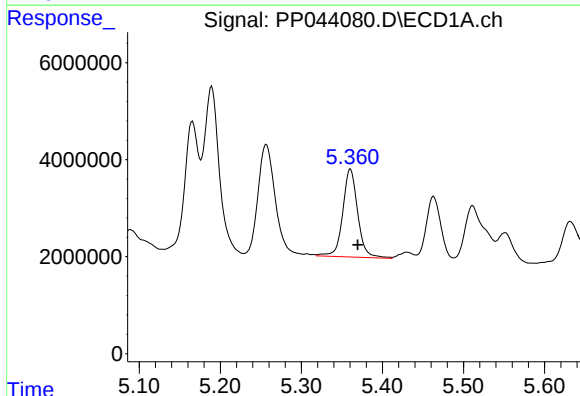
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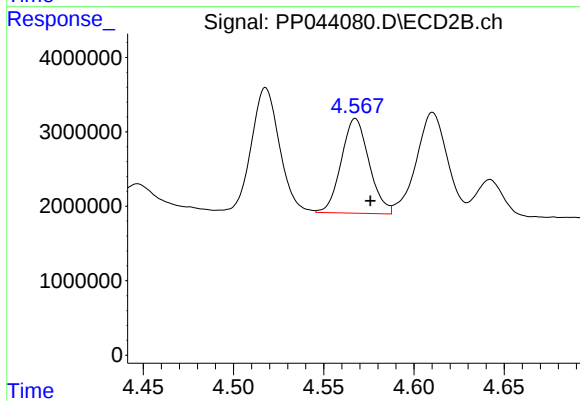
#5 AR-1016-3

R.T.: 4.518 min
Delta R.T.: -0.010 min
Response: 17873645
Conc: 382.59 ng/ml



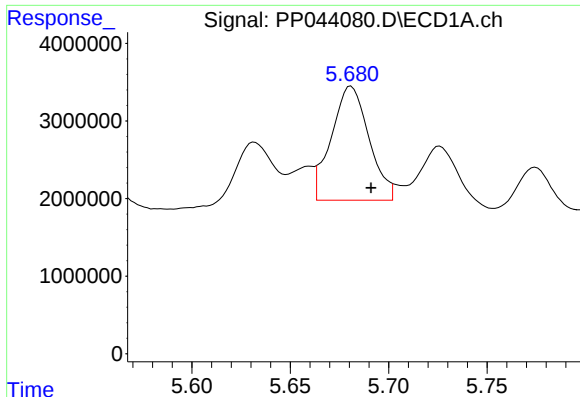
#6 AR-1016-4

R.T.: 5.361 min
Delta R.T.: -0.009 min
Response: 23338308
Conc: 430.36 ng/ml



#6 AR-1016-4

R.T.: 4.568 min
Delta R.T.: -0.008 min
Response: 13653609
Conc: 365.35 ng/ml



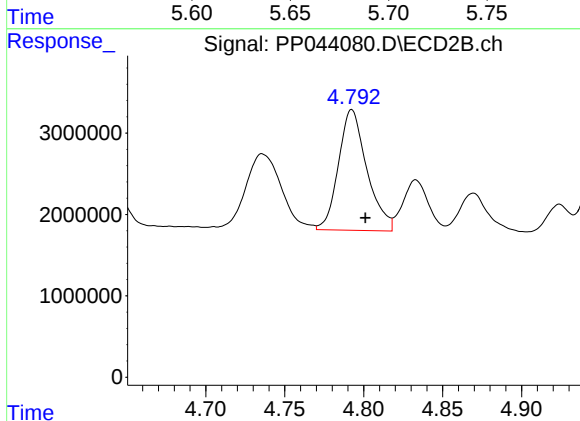
#7 AR-1016-5

R.T.: 5.680 min
Delta R.T.: -0.011 min
Response: 19340989
Conc: 368.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MSD

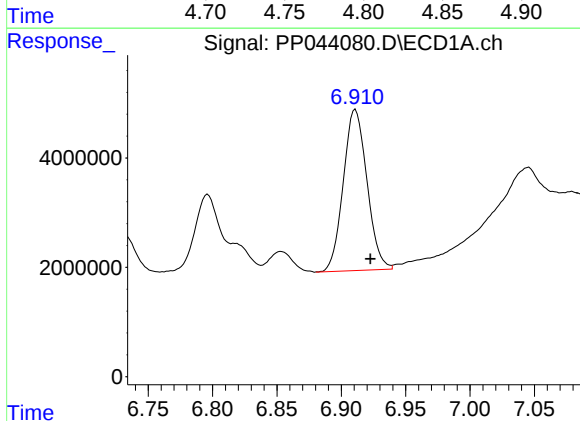
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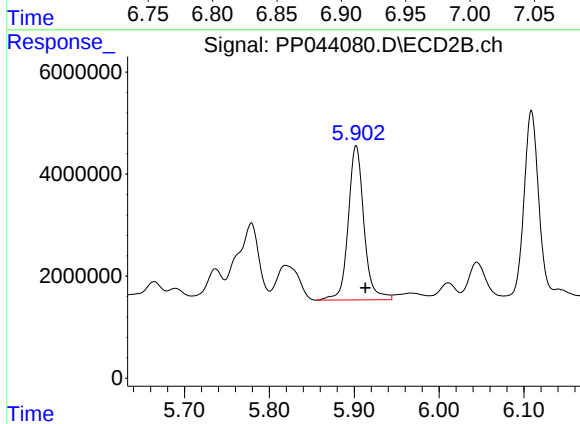
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 18594737
Conc: 407.04 ng/ml



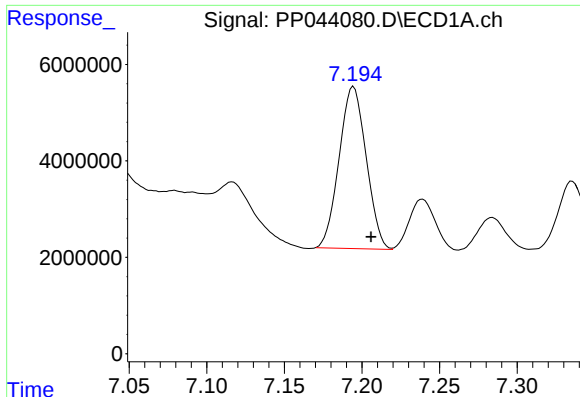
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: -0.012 min
Response: 37759311
Conc: 450.90 ng/ml



#31 AR-1260-1

R.T.: 5.902 min
Delta R.T.: -0.011 min
Response: 38835293
Conc: 485.62 ng/ml



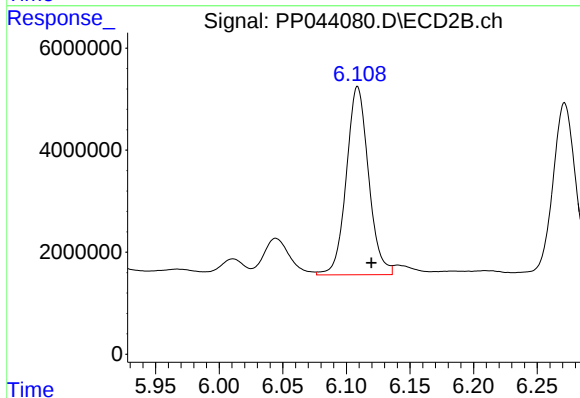
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.011 min
Response: 40776176
Conc: 450.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MSD

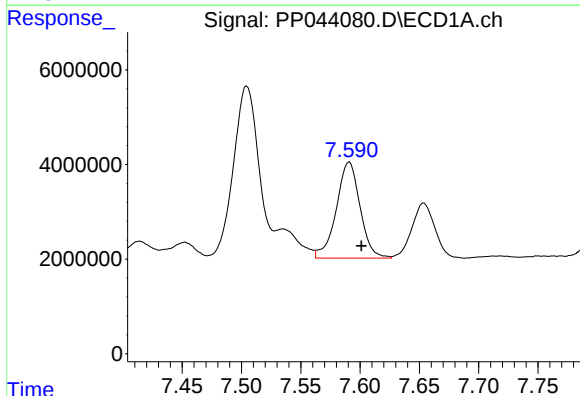
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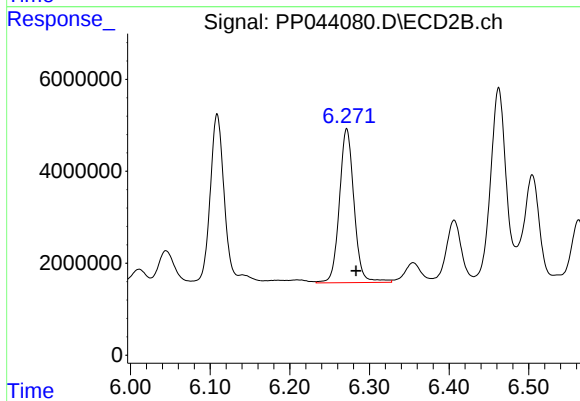
#32 AR-1260-2

R.T.: 6.109 min
Delta R.T.: -0.011 min
Response: 44792291
Conc: 458.69 ng/ml



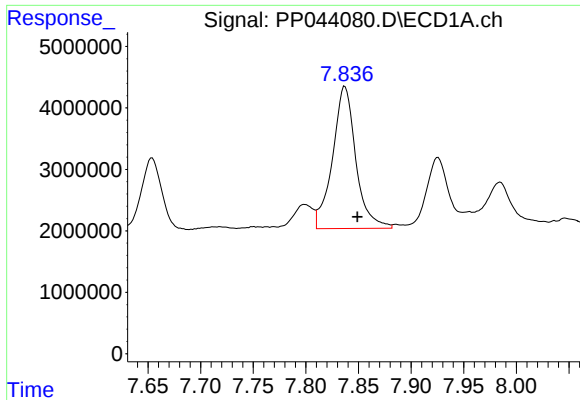
#33 AR-1260-3

R.T.: 7.591 min
Delta R.T.: -0.010 min
Response: 28333389
Conc: 390.87 ng/ml



#33 AR-1260-3

R.T.: 6.272 min
Delta R.T.: -0.012 min
Response: 42803775
Conc: 468.87 ng/ml



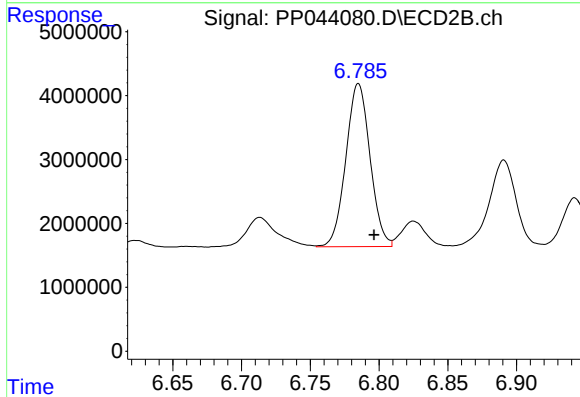
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.012 min
Response: 35682733
Conc: 415.61 ng/ml

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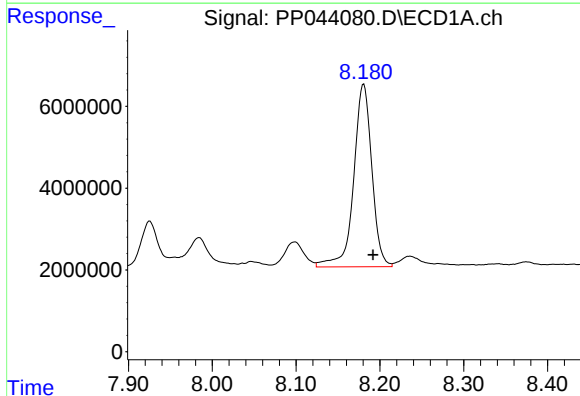
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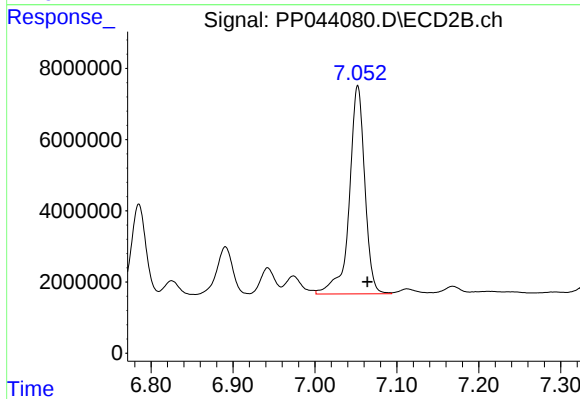
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.011 min
Response: 31291162
Conc: 386.74 ng/ml



#35 AR-1260-5

R.T.: 8.181 min
Delta R.T.: -0.011 min
Response: 67243178
Conc: 433.81 ng/ml



#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.012 min
Response: 76851724
Conc: 415.72 ng/ml