

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 01:29
 Operator : YP\AJ
 Sample : PB143361BSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB143361BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 08:11:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.906	3.162	42980210	32600299	20.744	18.635m
2)	SA Decachlor...	10.032	8.519	27685105	31250068	20.115	20.372m
Target Compounds							
3)	L1 AR-1016-1	5.157	4.303	28274365	22710175	416.379	408.450m
4)	L1 AR-1016-2	5.180	4.321	41890048	35117840	413.645	453.230m
5)	L1 AR-1016-3	5.245	4.506	25378537	19304938	404.610	450.035
6)	L1 AR-1016-4	5.351	4.555	20659849	15416583	397.964	457.388
7)	L1 AR-1016-5	5.671	4.779	20856733	19516040	414.106	469.184
31)	L7 AR-1260-1	6.900	5.887	36771754	38237922	418.431	476.679
32)	L7 AR-1260-2	7.183	6.094	40522319	45528764	421.845	462.201
33)	L7 AR-1260-3	7.578	6.256	27039625	42493819	416.763	458.159
34)	L7 AR-1260-4	7.825	6.768	32908622	31364319	421.926	439.870
35)	L7 AR-1260-5	8.167	7.036	58381371	71685054	416.546	434.141

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

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Acq On : 16 Mar 2022 01:29
Operator : YP\AJ
Sample : PB143361BSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

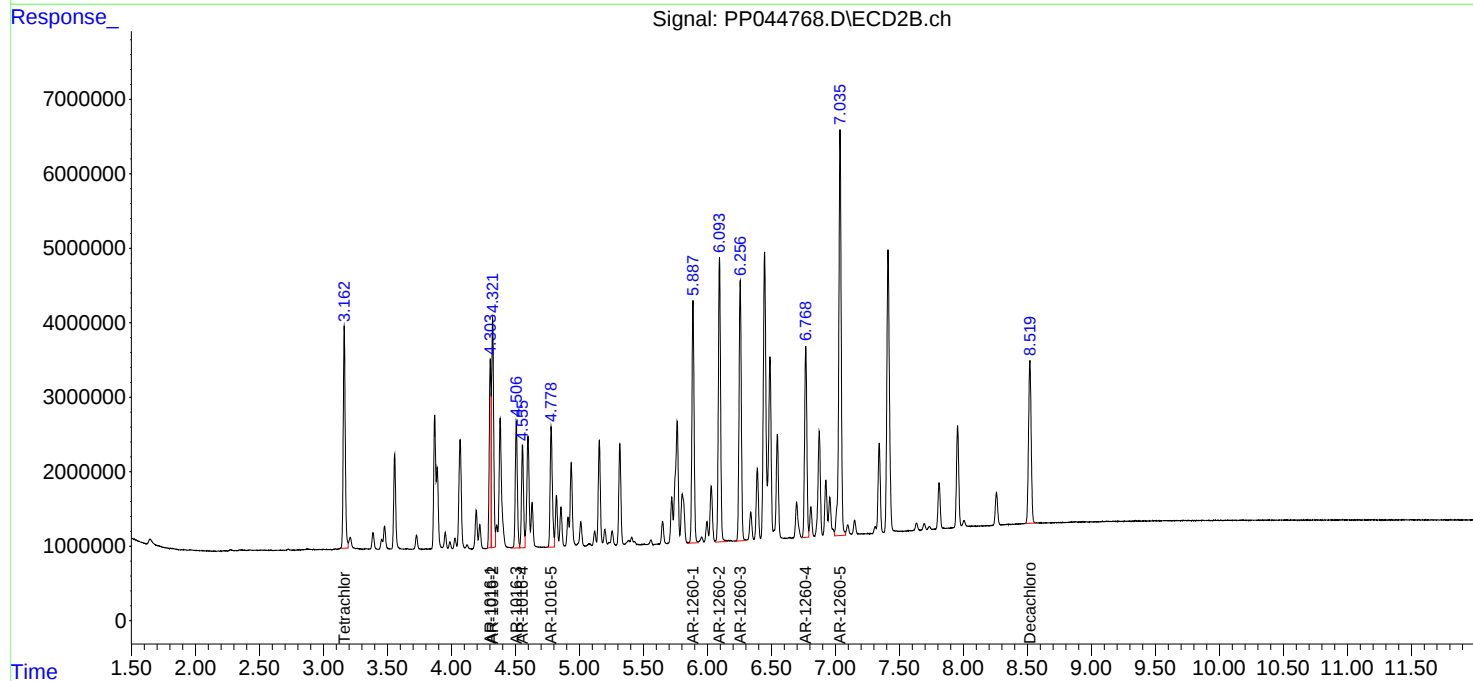
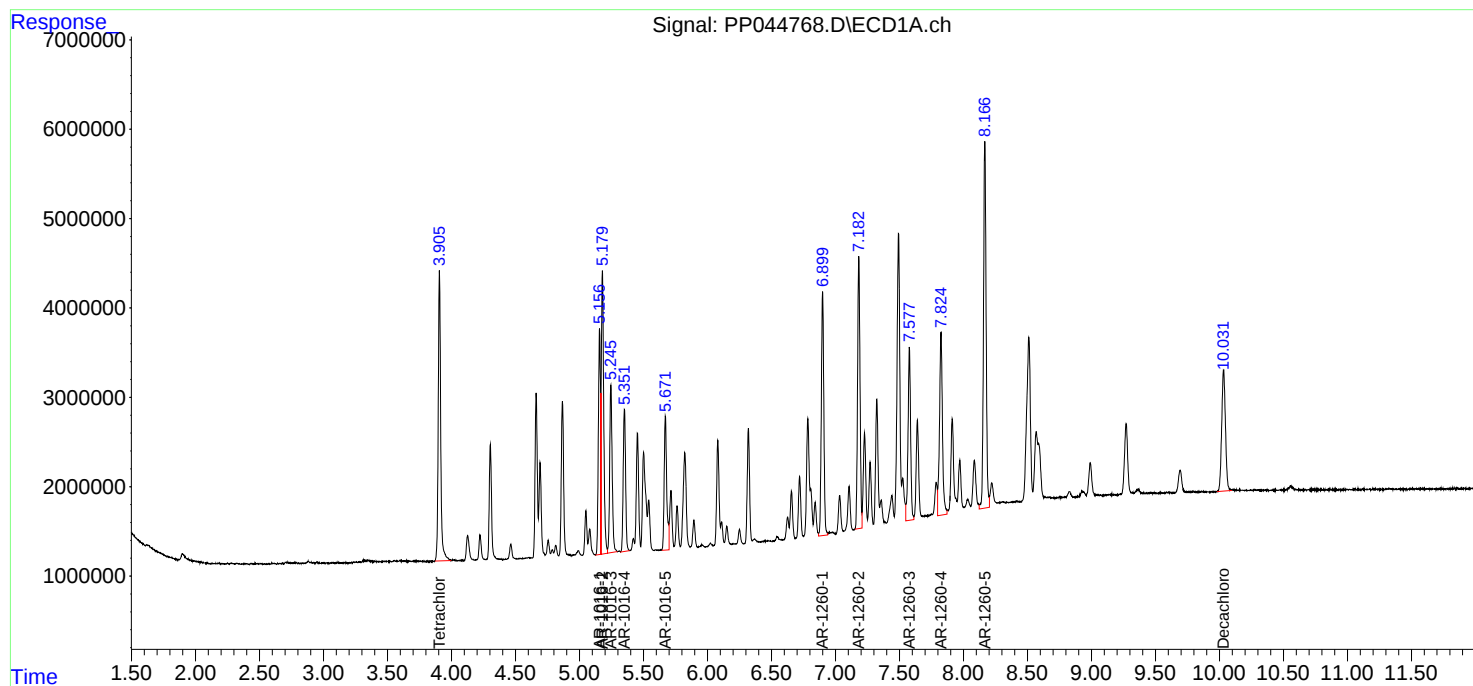
Instrument :
ECD_P
ClientSampleId :
PB143361BSD

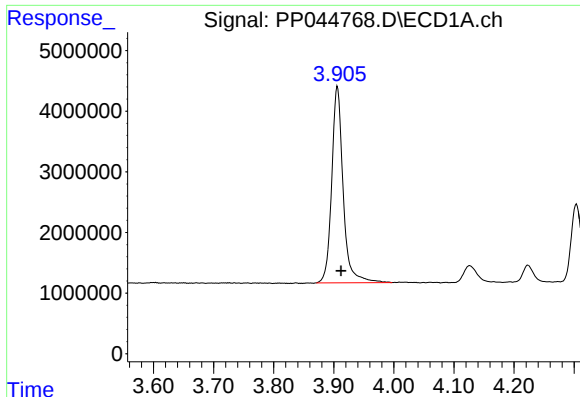
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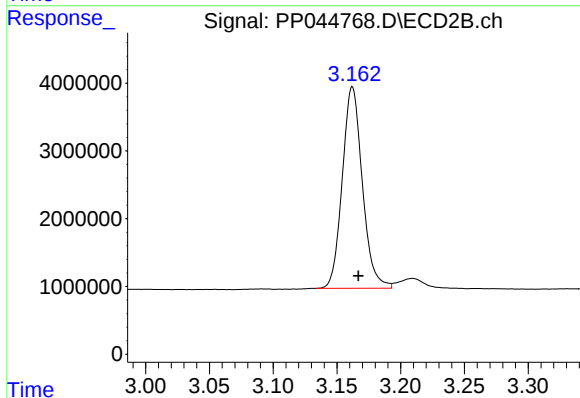
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 42980210
Conc: 20.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143361BSD

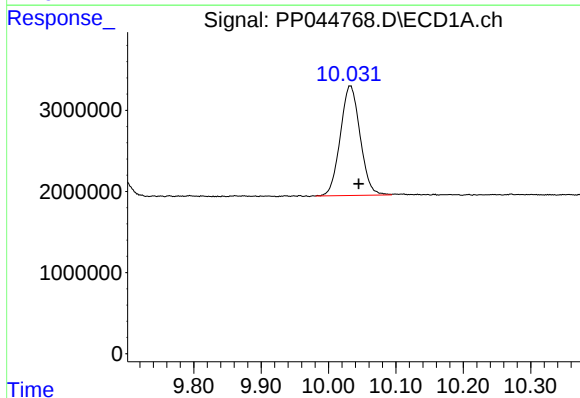
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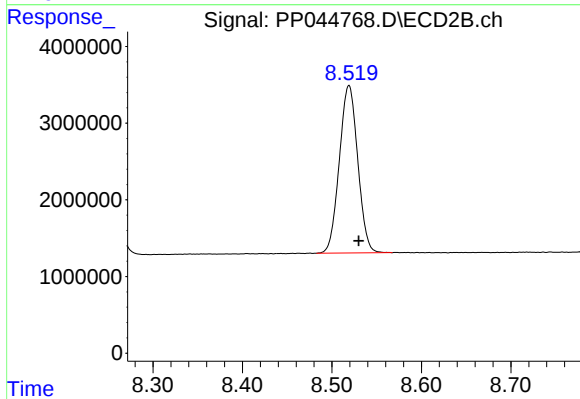
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.005 min
Response: 32600299
Conc: 18.63 ng/ml m



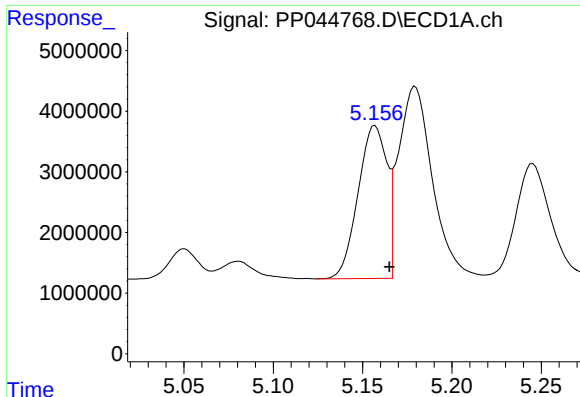
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.013 min
Response: 27685105
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: -0.011 min
Response: 31250068
Conc: 20.37 ng/ml m



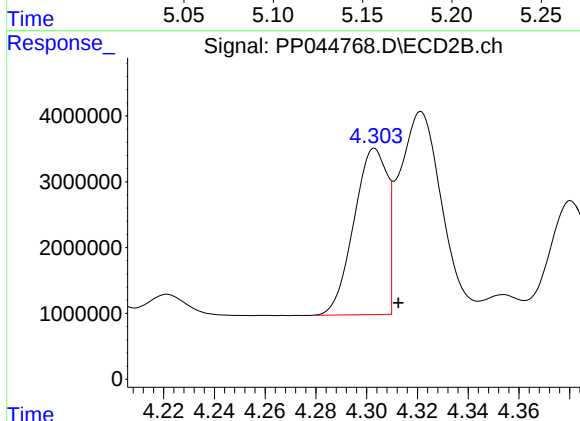
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.008 min
Response: 28274365
Conc: 416.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143361BSD

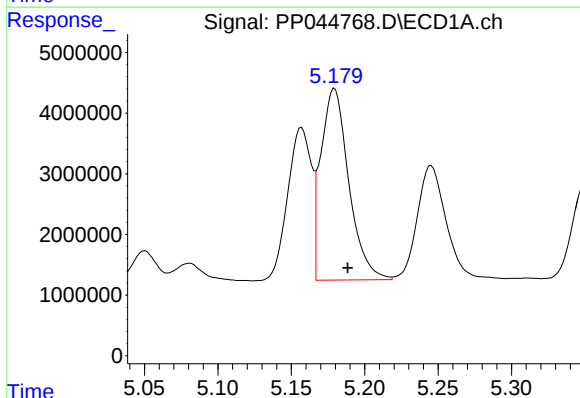
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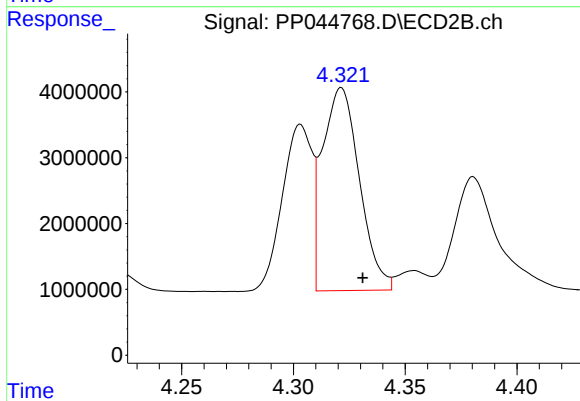
#3 AR-1016-1

R.T.: 4.303 min
Delta R.T.: -0.010 min
Response: 22710175
Conc: 408.45 ng/ml m



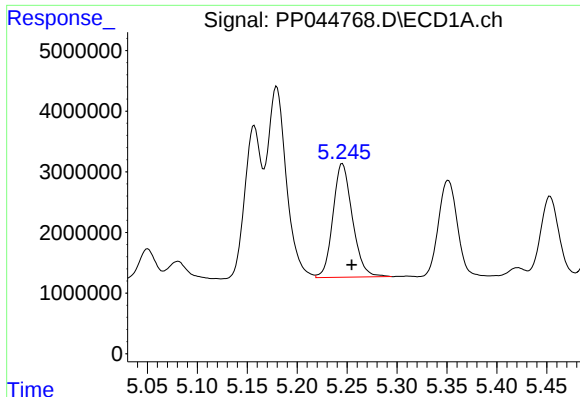
#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.009 min
Response: 41890048
Conc: 413.65 ng/ml



#4 AR-1016-2

R.T.: 4.321 min
Delta R.T.: -0.010 min
Response: 35117840
Conc: 453.23 ng/ml m



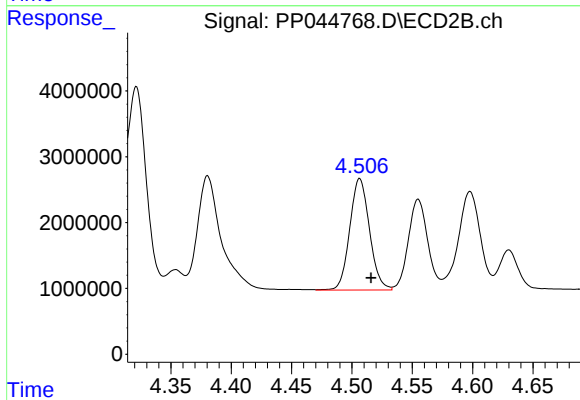
#5 AR-1016-3

R.T.: 5.245 min
Delta R.T.: -0.009 min
Response: 25378537
Conc: 404.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143361BSD

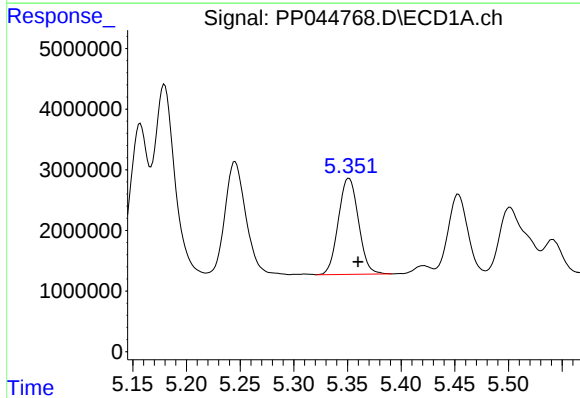
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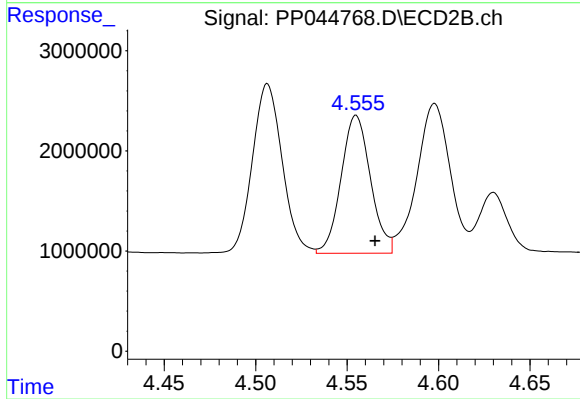
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.009 min
Response: 19304938
Conc: 450.03 ng/ml



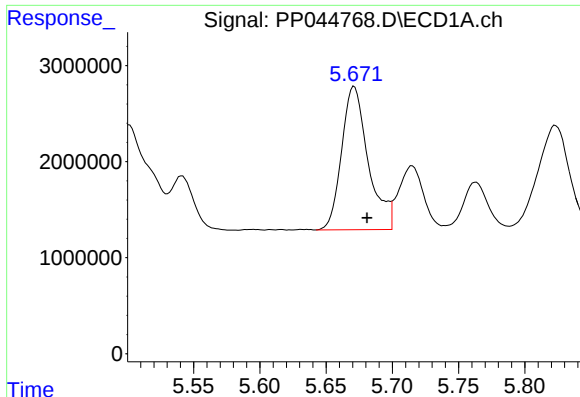
#6 AR-1016-4

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 20659849
Conc: 397.96 ng/ml



#6 AR-1016-4

R.T.: 4.555 min
Delta R.T.: -0.010 min
Response: 15416583
Conc: 457.39 ng/ml



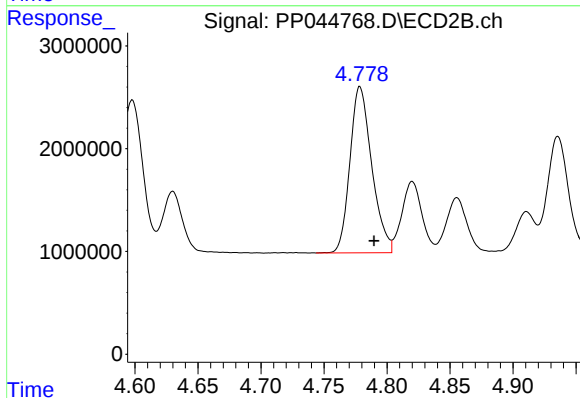
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.010 min
Response: 20856733
Conc: 414.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143361BSD

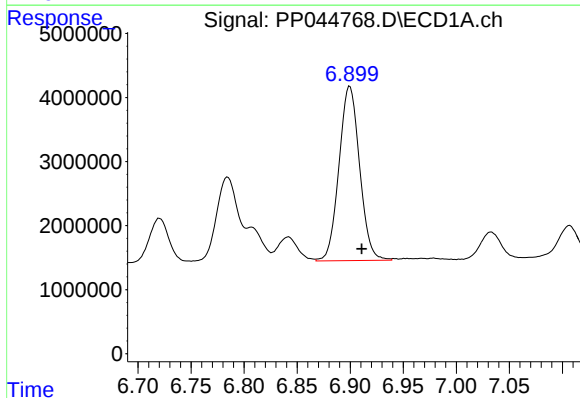
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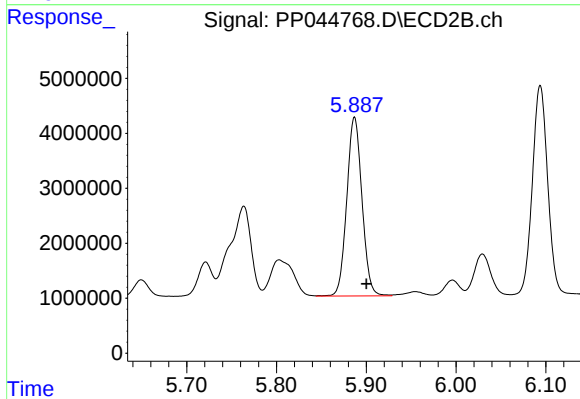
#7 AR-1016-5

R.T.: 4.779 min
Delta R.T.: -0.011 min
Response: 19516040
Conc: 469.18 ng/ml



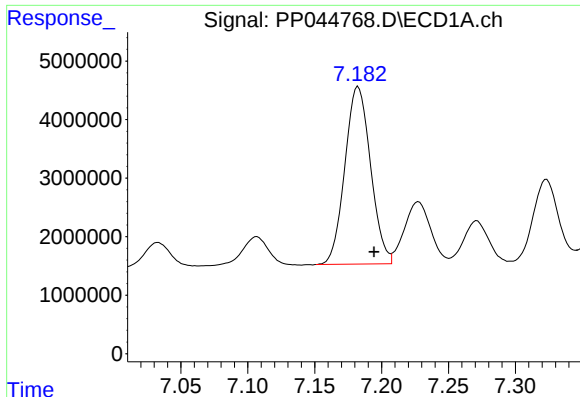
#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: -0.011 min
Response: 36771754
Conc: 418.43 ng/ml



#31 AR-1260-1

R.T.: 5.887 min
Delta R.T.: -0.013 min
Response: 38237922
Conc: 476.68 ng/ml



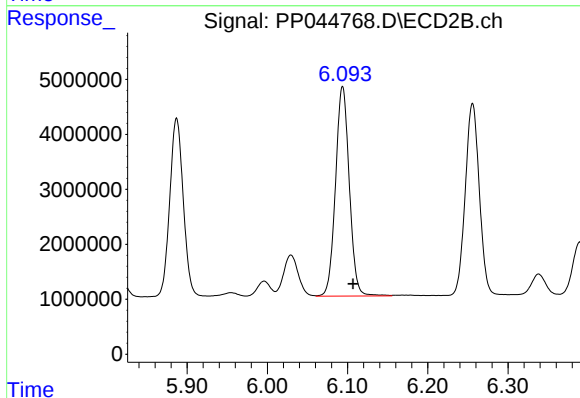
#32 AR-1260-2

R.T.: 7.183 min
Delta R.T.: -0.012 min
Response: 40522319
Conc: 421.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143361BSD

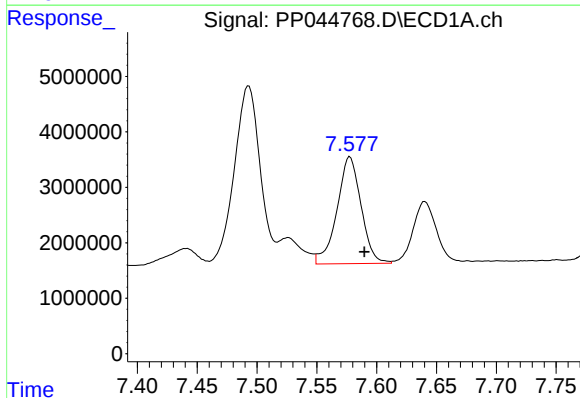
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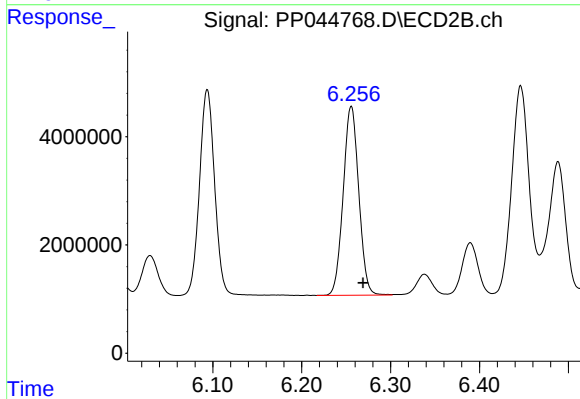
#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: -0.013 min
Response: 45528764
Conc: 462.20 ng/ml



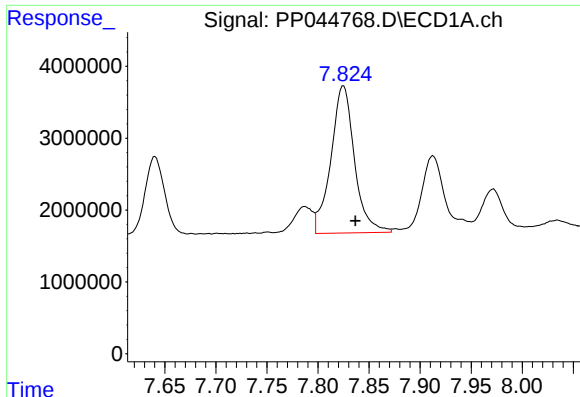
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 27039625
Conc: 416.76 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.013 min
Response: 42493819
Conc: 458.16 ng/ml



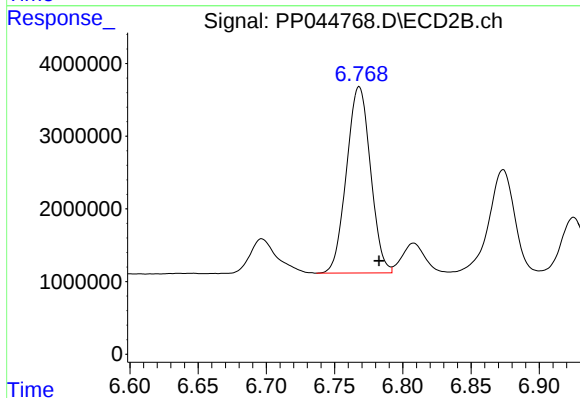
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.011 min
Response: 32908622
Conc: 421.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143361BSD

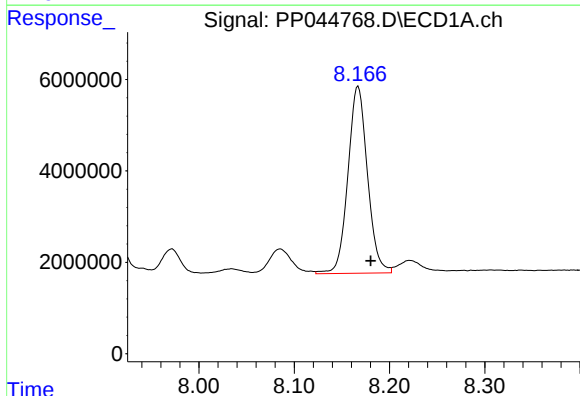
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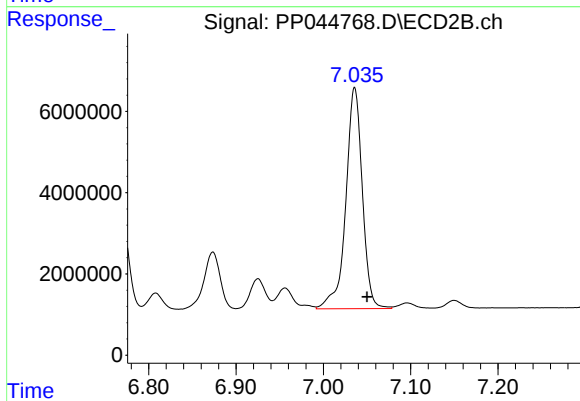
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: -0.014 min
Response: 31364319
Conc: 439.87 ng/ml



#35 AR-1260-5

R.T.: 8.167 min
Delta R.T.: -0.013 min
Response: 58381371
Conc: 416.55 ng/ml



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.014 min
Response: 71685054
Conc: 434.14 ng/ml