

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 06:45
 Operator : YP\AJ
 Sample : PB143355BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB143355BS

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 08:18:09 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	41711911	31899713	20.131	18.234m
2)	SA Decachlor...	10.033	8.518	27341874	30576318	19.865	19.933m
Target Compounds							
3)	L1 AR-1016-1	5.157	4.303	26833828	24138395	395.165	434.137m
4)	L1 AR-1016-2	5.180	4.322	39161285	33403067	386.700	431.099
5)	L1 AR-1016-3	5.245	4.506	23553935	18398851	375.520	428.912
6)	L1 AR-1016-4	5.351	4.555	19274779	14799963	371.284	439.094
7)	L1 AR-1016-5	5.671	4.779	19494537	18691903	387.060	449.371
31)	L7 AR-1260-1	6.899	5.886	34916218	36653464	397.317	456.927
32)	L7 AR-1260-2	7.183	6.094	38474053	43683139	400.522	443.464
33)	L7 AR-1260-3	7.578	6.255	25578484	40809566	394.243	440.000
34)	L7 AR-1260-4	7.825	6.768	31481220	29671483	403.625	416.129
35)	L7 AR-1260-5	8.167	7.036	55382791	67654753	395.151	409.733

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

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Sample : PB143355BS
Misc :
ALS Vial : 49 Sample Multiplier: 1

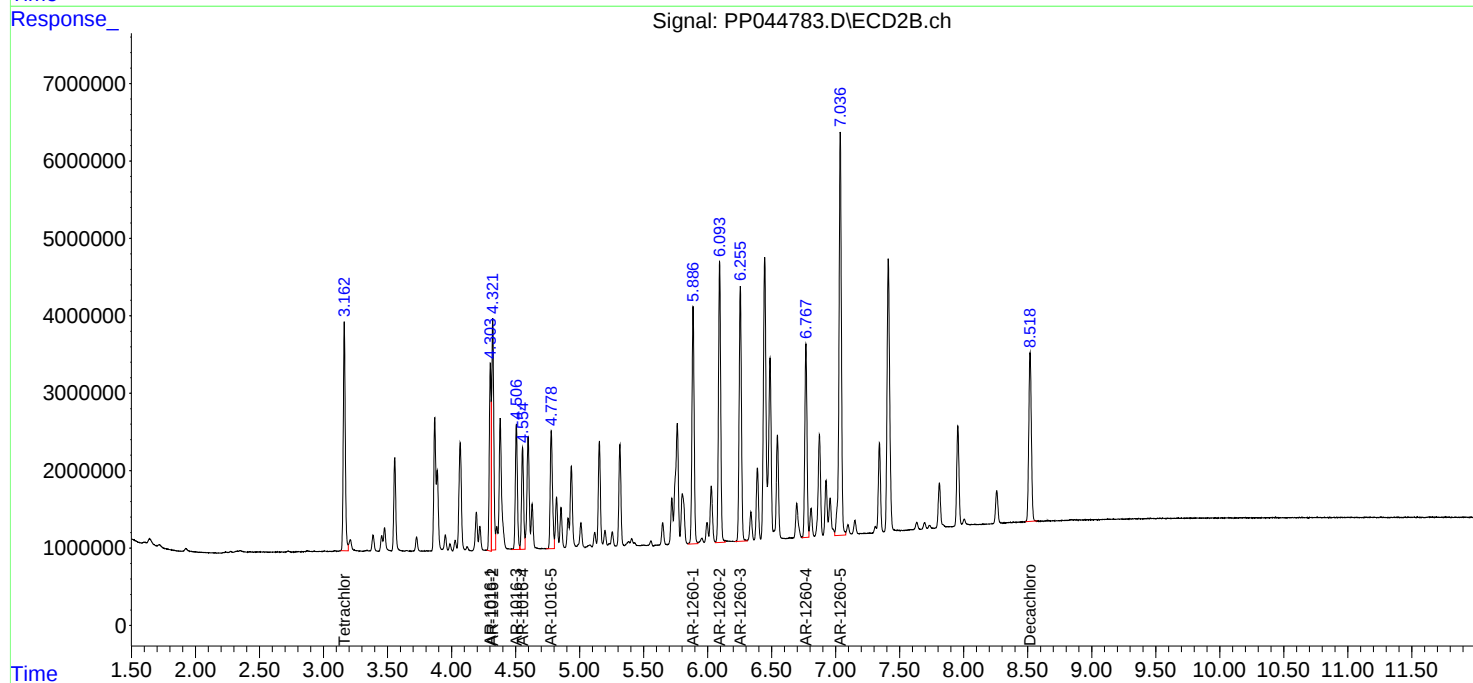
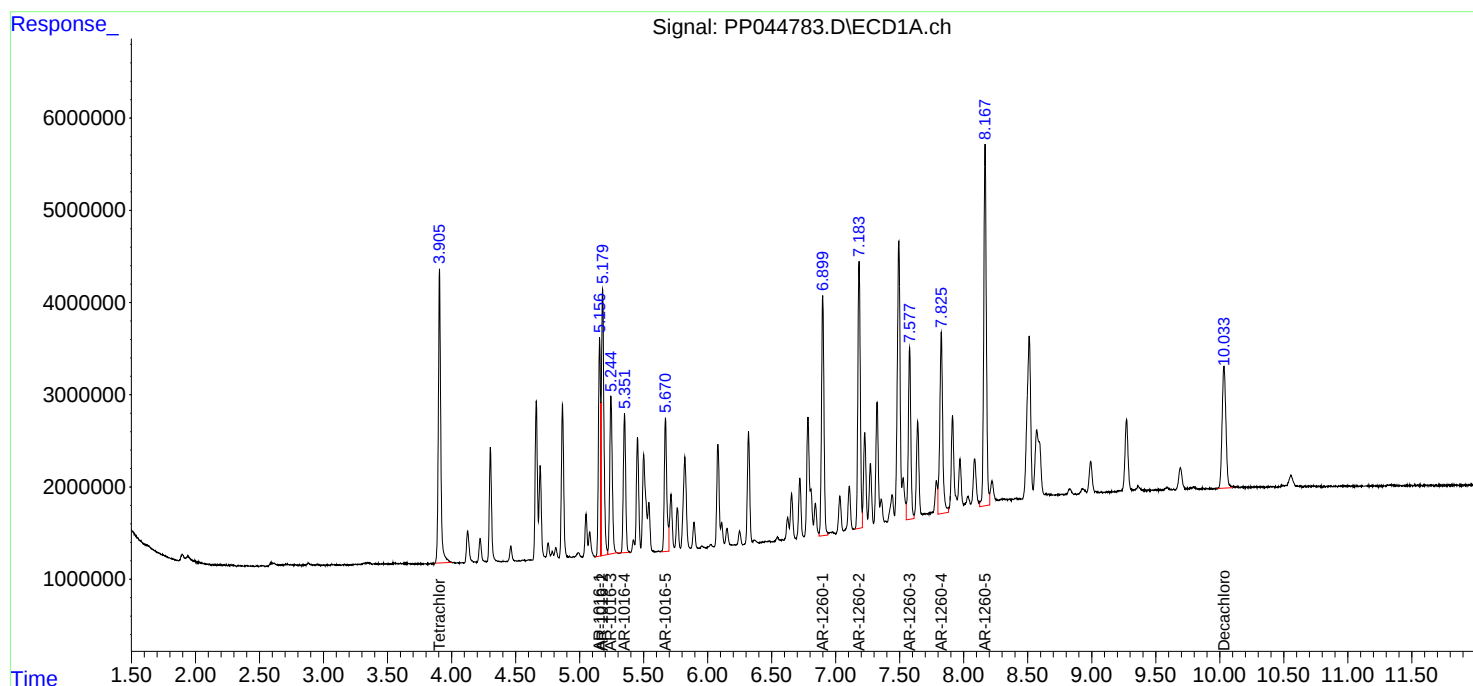
Instrument :
ECD_P
ClientSampleId :
PB143355BS

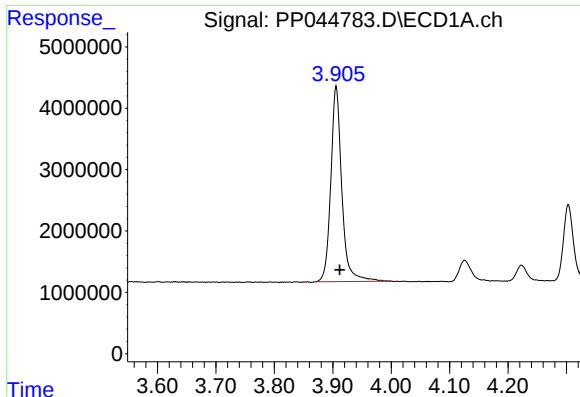
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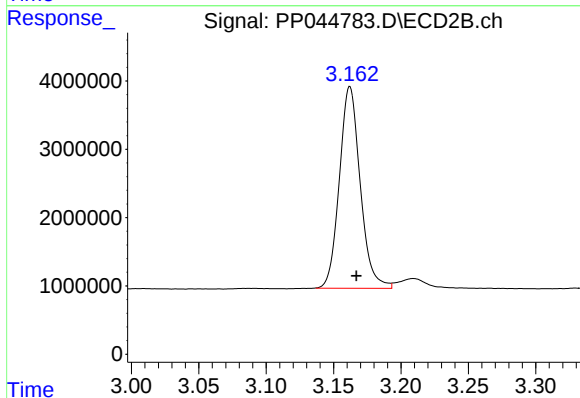
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 41711911
Conc: 20.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143355BS

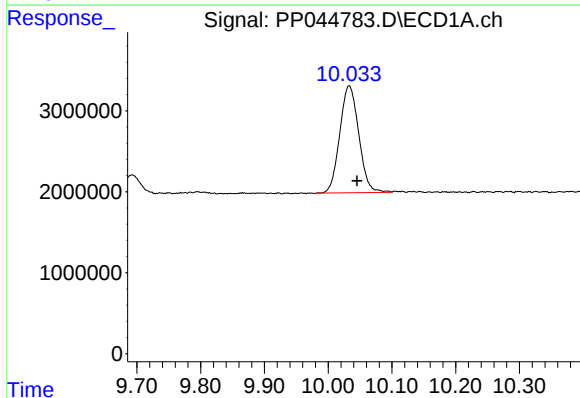
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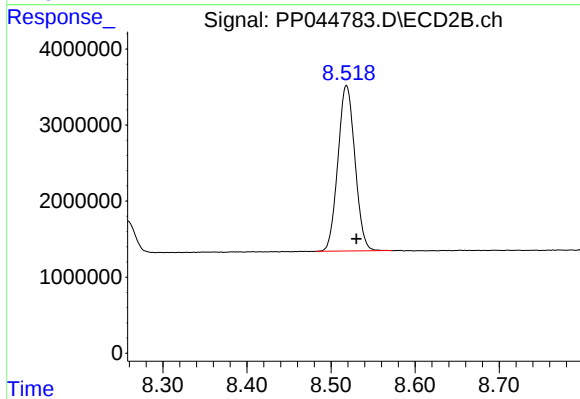
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.005 min
Response: 31899713
Conc: 18.23 ng/ml m



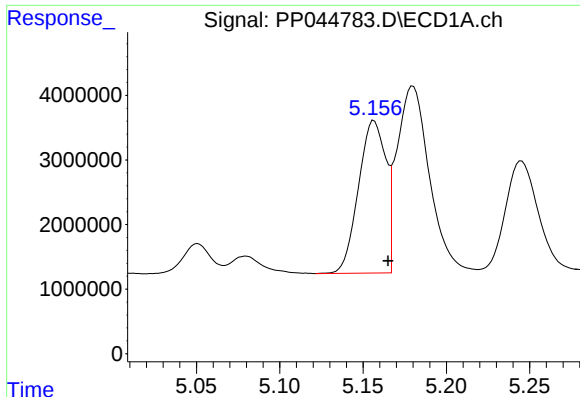
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.012 min
Response: 27341874
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.518 min
Delta R.T.: -0.012 min
Response: 30576318
Conc: 19.93 ng/ml m



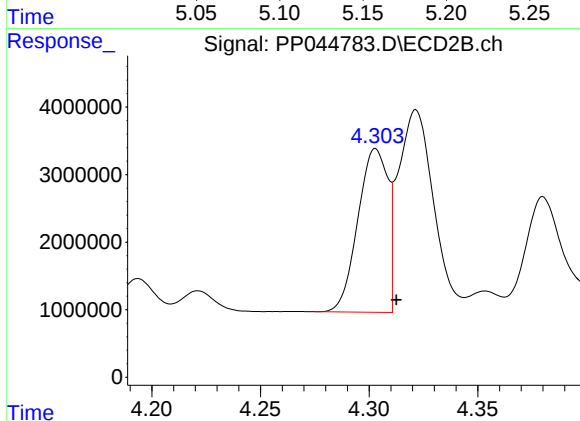
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.008 min
Response: 26833828
Conc: 395.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143355BS

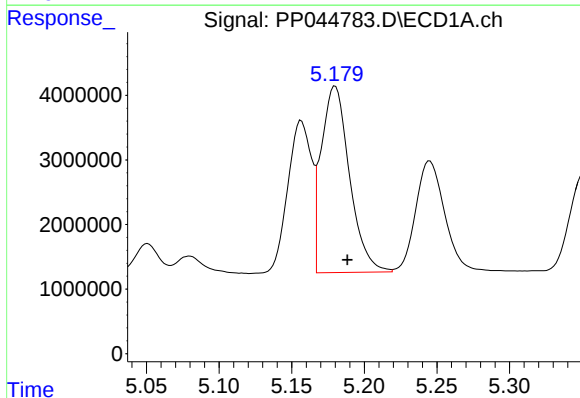
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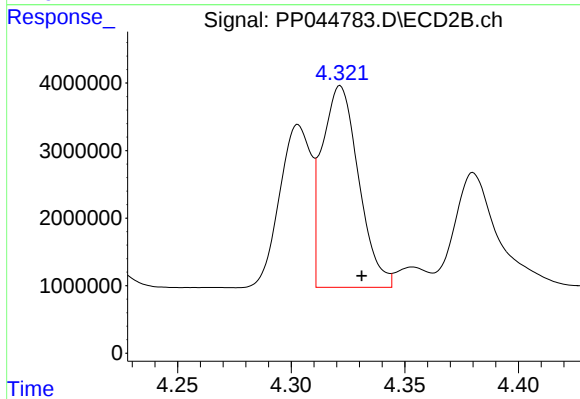
#3 AR-1016-1

R.T.: 4.303 min
Delta R.T.: -0.010 min
Response: 24138395
Conc: 434.14 ng/ml m



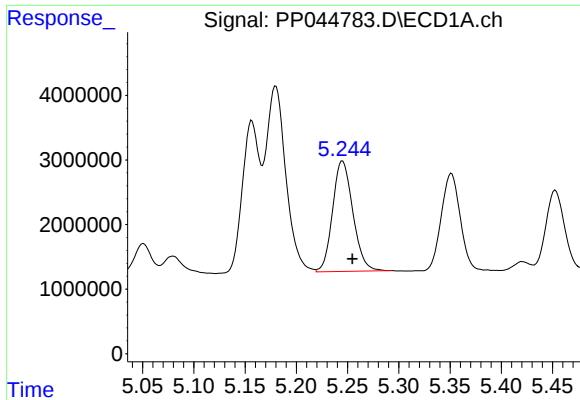
#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.008 min
Response: 39161285
Conc: 386.70 ng/ml



#4 AR-1016-2

R.T.: 4.322 min
Delta R.T.: -0.009 min
Response: 33403067
Conc: 431.10 ng/ml



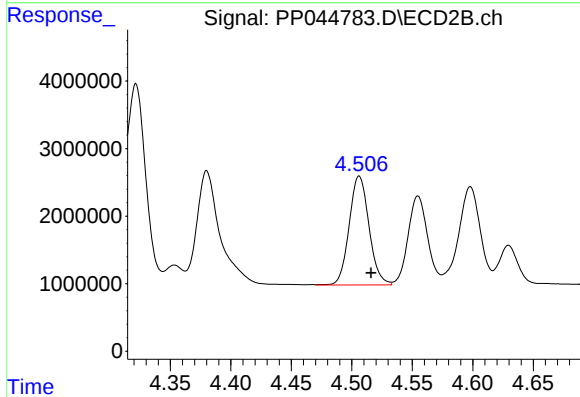
#5 AR-1016-3

R.T.: 5.245 min
Delta R.T.: -0.010 min
Response: 23553935
Conc: 375.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143355BS

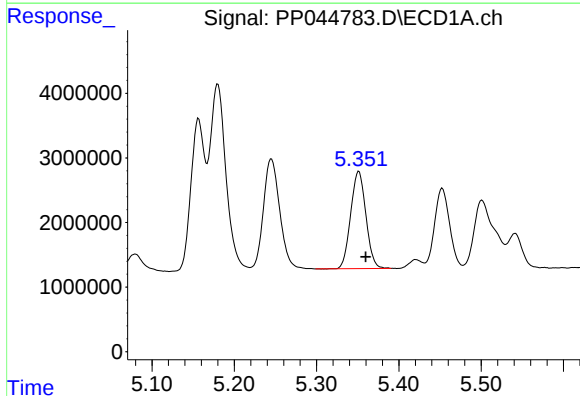
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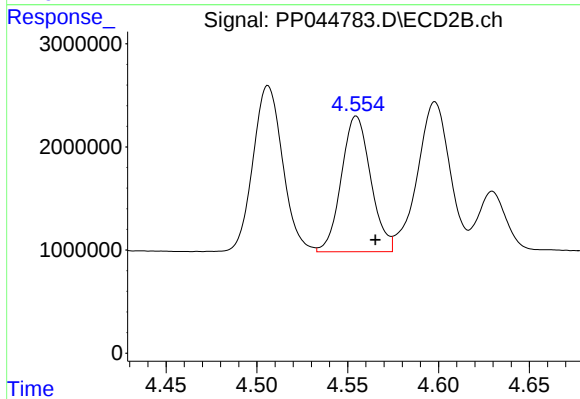
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.010 min
Response: 18398851
Conc: 428.91 ng/ml



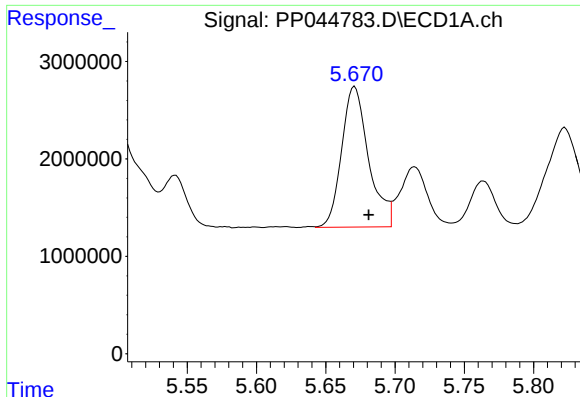
#6 AR-1016-4

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 19274779
Conc: 371.28 ng/ml



#6 AR-1016-4

R.T.: 4.555 min
Delta R.T.: -0.011 min
Response: 14799963
Conc: 439.09 ng/ml



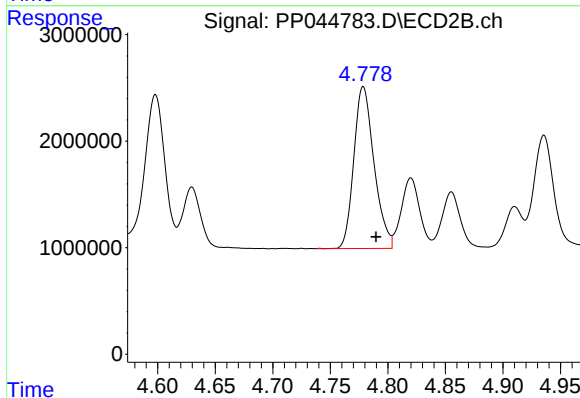
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.010 min
Response: 19494537
Conc: 387.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143355BS

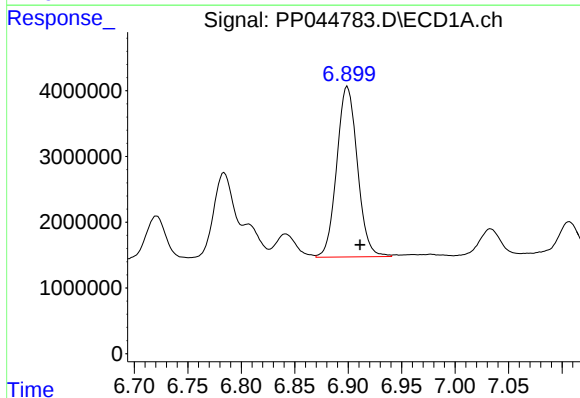
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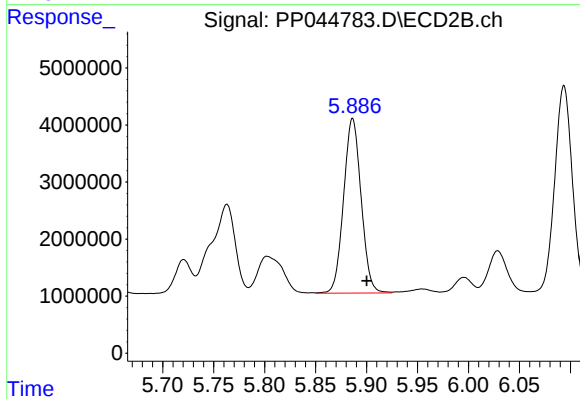
#7 AR-1016-5

R.T.: 4.779 min
Delta R.T.: -0.011 min
Response: 18691903
Conc: 449.37 ng/ml



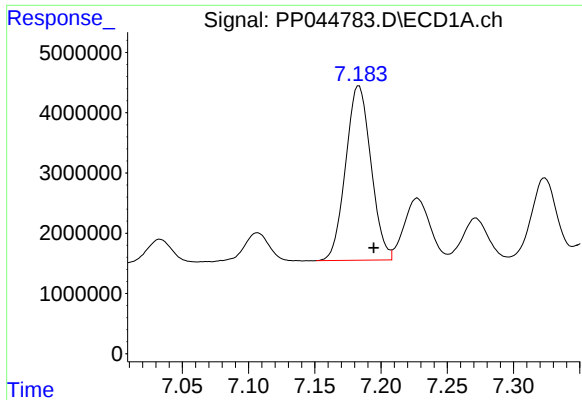
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.012 min
Response: 34916218
Conc: 397.32 ng/ml



#31 AR-1260-1

R.T.: 5.886 min
Delta R.T.: -0.014 min
Response: 36653464
Conc: 456.93 ng/ml



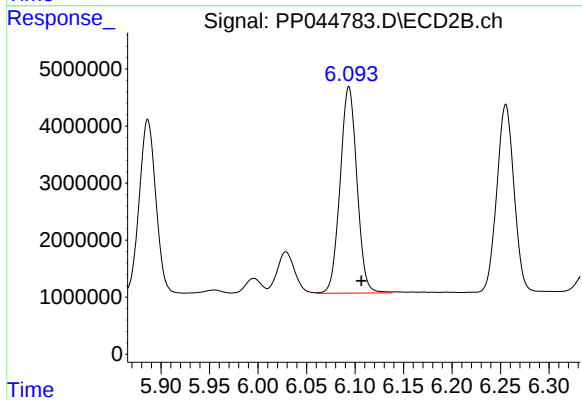
#32 AR-1260-2

R.T.: 7.183 min
Delta R.T.: -0.011 min
Response: 38474053
Conc: 400.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143355BS

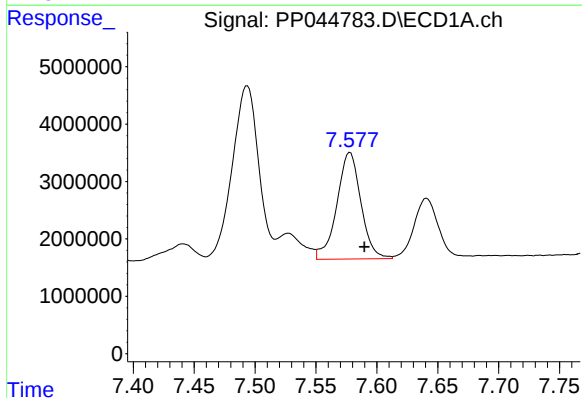
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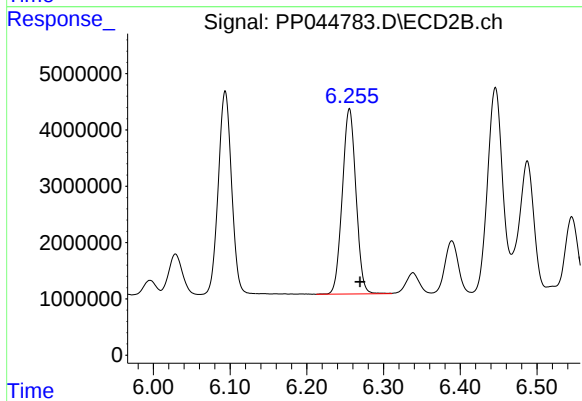
#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: -0.013 min
Response: 43683139
Conc: 443.46 ng/ml



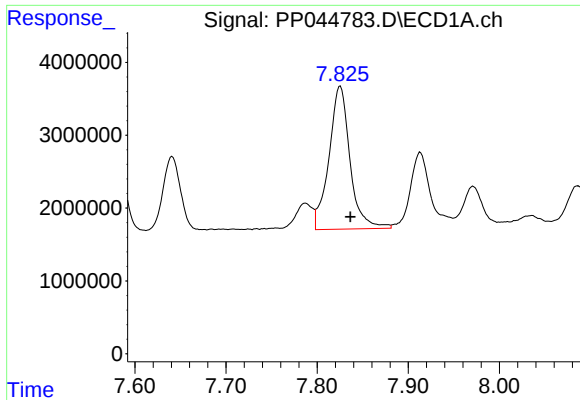
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 25578484
Conc: 394.24 ng/ml



#33 AR-1260-3

R.T.: 6.255 min
Delta R.T.: -0.014 min
Response: 40809566
Conc: 440.00 ng/ml



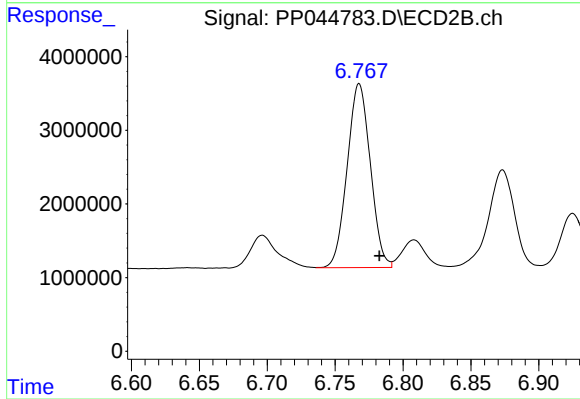
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.011 min
Response: 31481220
Conc: 403.63 ng/ml

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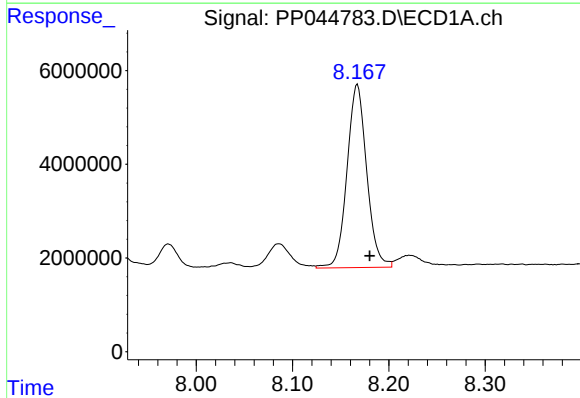
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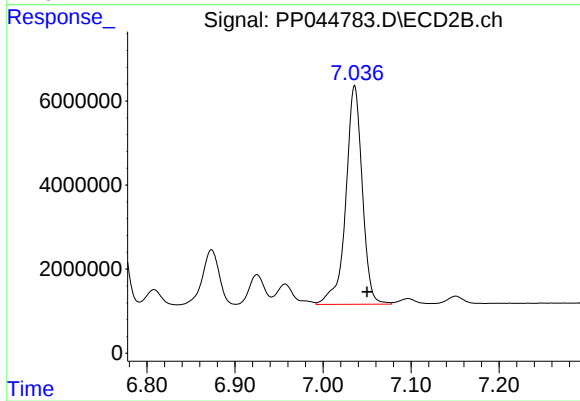
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: -0.015 min
Response: 29671483
Conc: 416.13 ng/ml



#35 AR-1260-5

R.T.: 8.167 min
Delta R.T.: -0.013 min
Response: 55382791
Conc: 395.15 ng/ml



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.014 min
Response: 67654753
Conc: 409.73 ng/ml