

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120122\
 Data File : PP053605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 15:23
 Operator : YP\AJ
 Sample : N5823-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OE-2-113022MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2022
 Supervised By :Ankita Jodhani 12/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 20:43:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 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...	4.399	3.644	37541448	32572239	19.529	21.653
2)	SA Decachlor...	10.197	8.720	29251097	33446921	21.572	17.844
Target Compounds							
3)	L1 AR-1016-1	5.572	4.742	27462636	26275272	441.452	468.480
4)	L1 AR-1016-2	5.594	4.761	39554085	36041530	427.949	464.345
5)	L1 AR-1016-3	5.657	4.940	24269237	19317635	428.811	460.058
6)	L1 AR-1016-4	5.756	4.983	19088889	16276970	419.646	465.713
7)	L1 AR-1016-5	6.051	5.199	17641014	18660912	389.729	410.851
31)	L7 AR-1260-1	7.183	6.245	34354632	39519779	420.125m	431.112
32)	L7 AR-1260-2	7.440	6.435	41003878	47358517	442.768	411.554
33)	L7 AR-1260-3	7.802	6.590	26833705	42445463	430.245	395.548
34)	L7 AR-1260-4	8.029	7.067	33265680	30249947	444.056	365.629
35)	L7 AR-1260-5	8.351	7.311	59336356	69442928	468.816	366.735

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

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Operator : YP\AJ
Sample : N5823-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

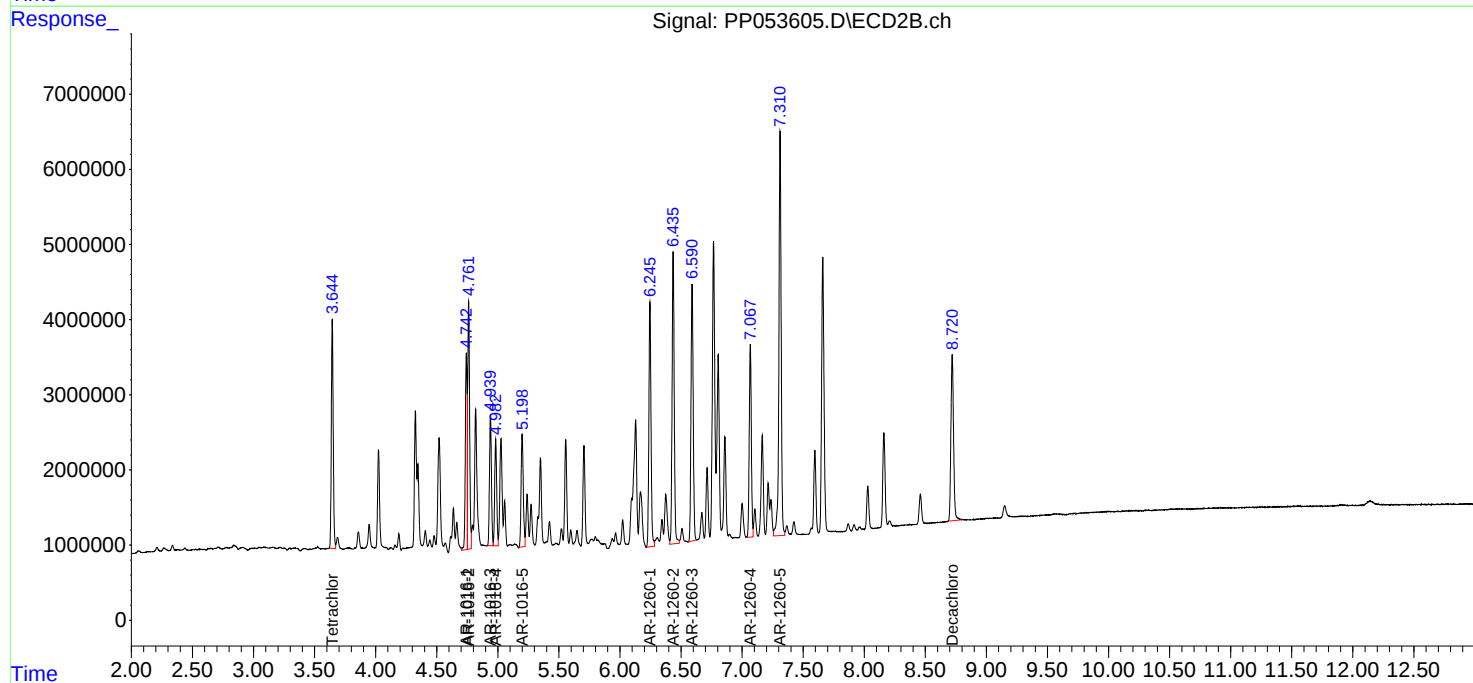
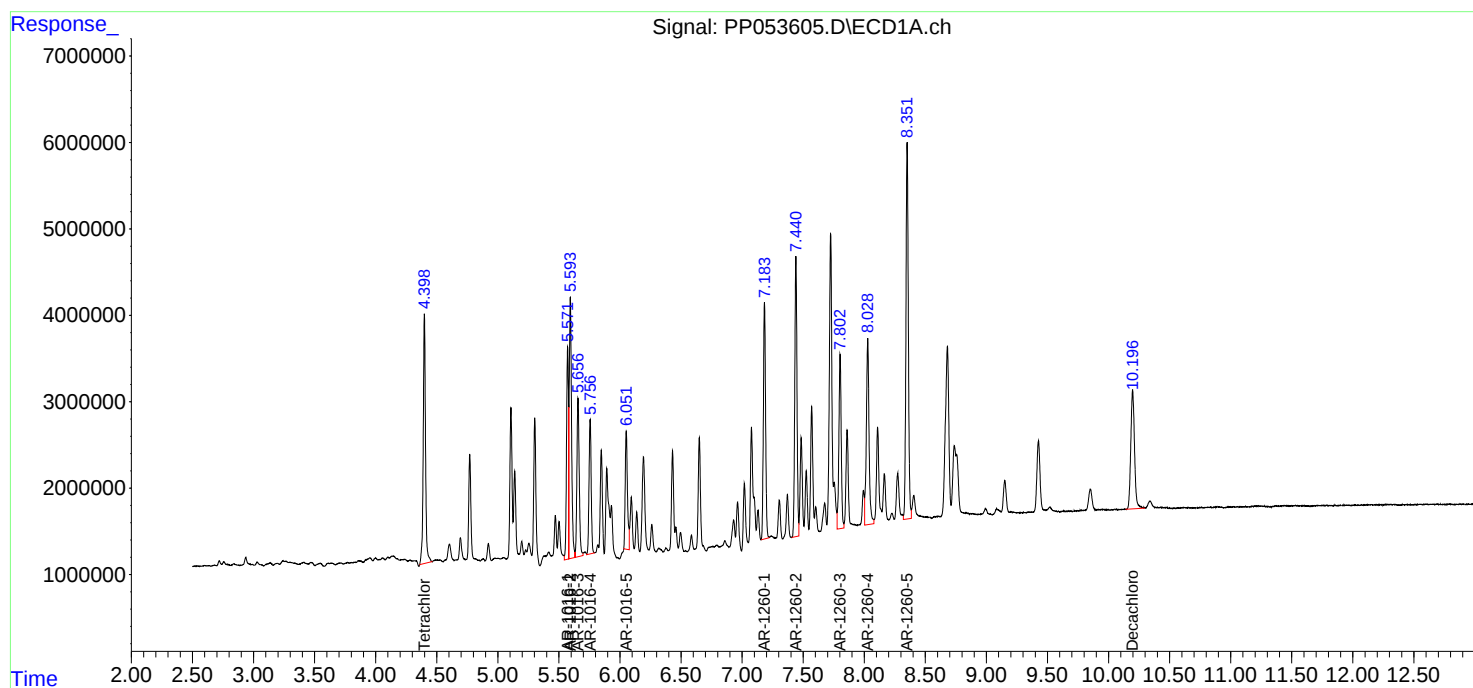
Instrument :
ECD_P
ClientSampleId :
OE-2-113022MS

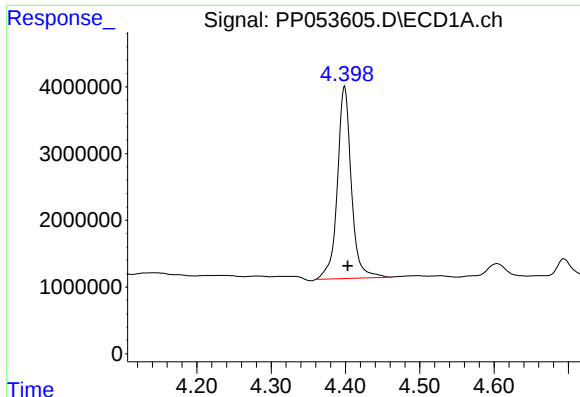
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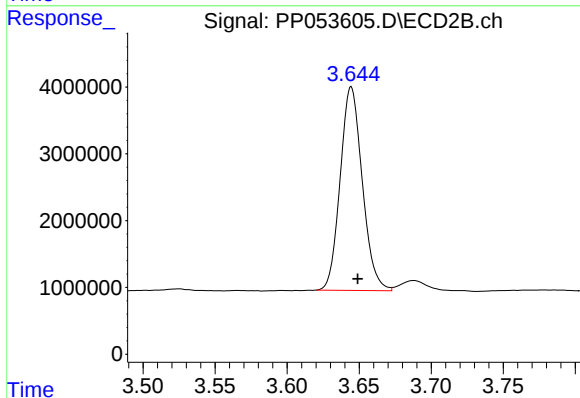
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: -0.004 min
Response: 37541448
Conc: 19.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
OE-2-113022MS

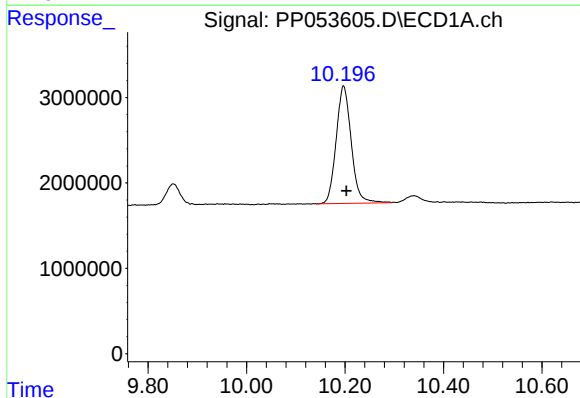
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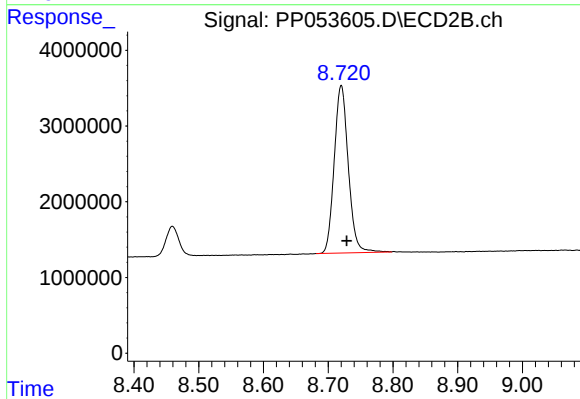
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.004 min
Response: 32572239
Conc: 21.65 ng/ml



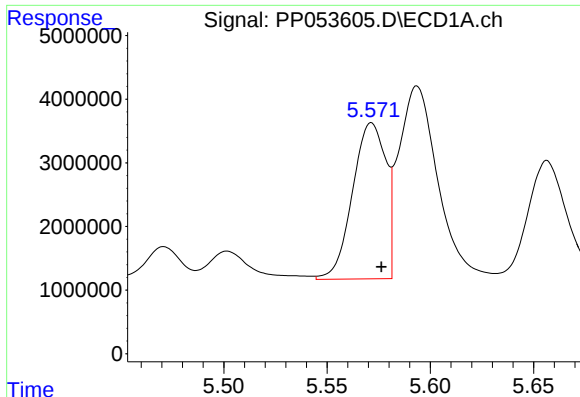
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: -0.006 min
Response: 29251097
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.009 min
Response: 33446921
Conc: 17.84 ng/ml



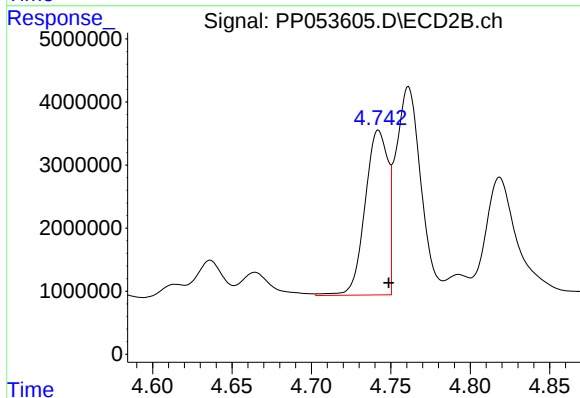
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: -0.005 min
Response: 27462636
Conc: 441.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
OE-2-113022MS

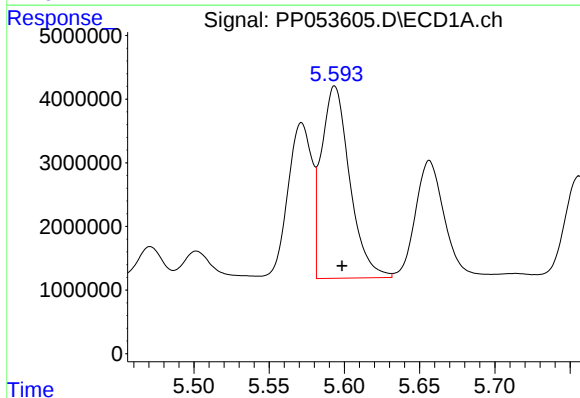
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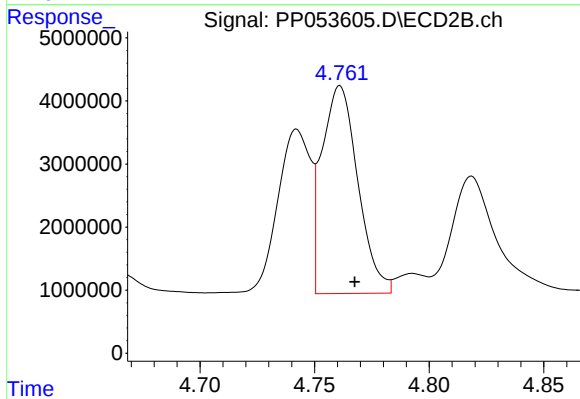
#3 AR-1016-1

R.T.: 4.742 min
Delta R.T.: -0.006 min
Response: 26275272
Conc: 468.48 ng/ml



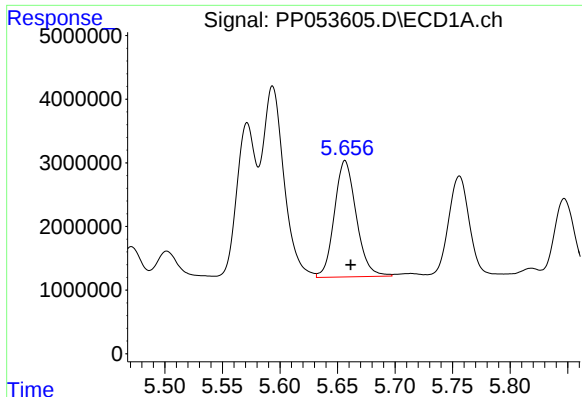
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: -0.005 min
Response: 39554085
Conc: 427.95 ng/ml



#4 AR-1016-2

R.T.: 4.761 min
Delta R.T.: -0.006 min
Response: 36041530
Conc: 464.35 ng/ml



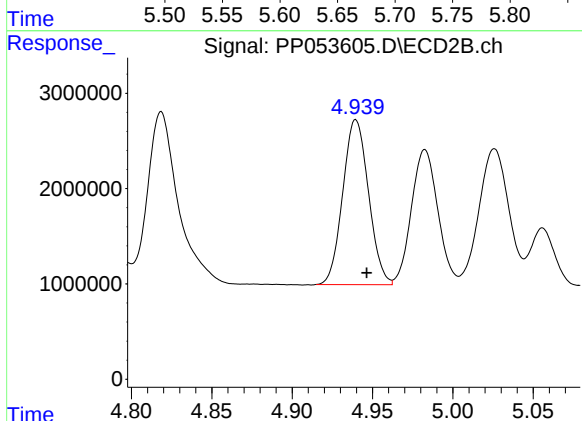
#5 AR-1016-3

R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 24269237
Conc: 428.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
OE-2-113022MS

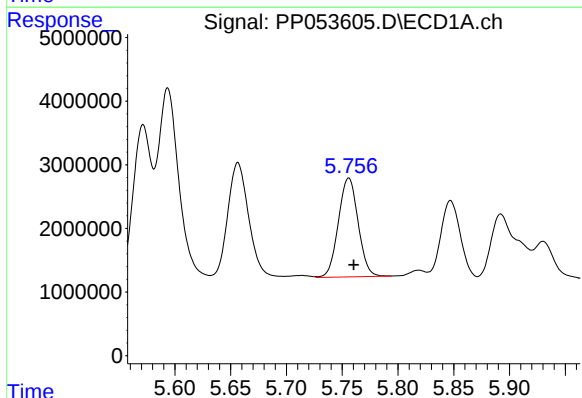
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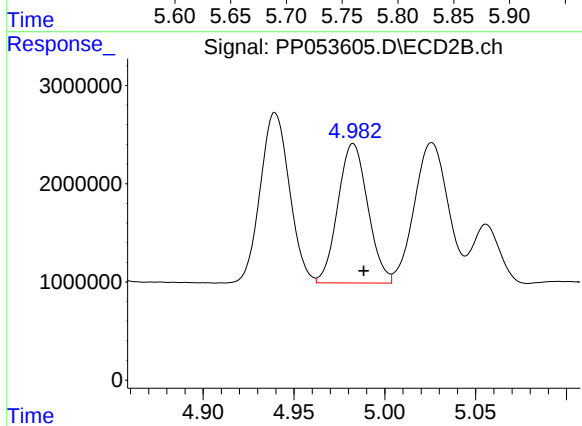
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.007 min
Response: 19317635
Conc: 460.06 ng/ml



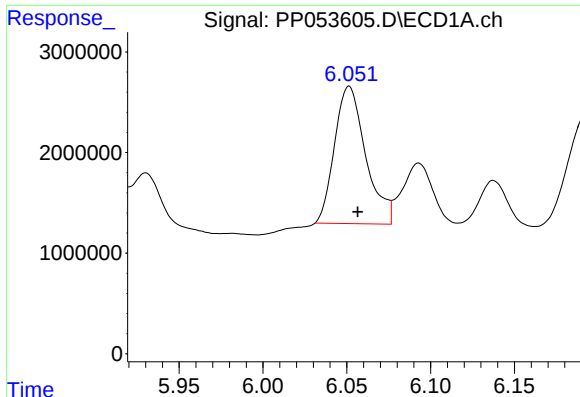
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.005 min
Response: 19088889
Conc: 419.65 ng/ml



#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: -0.006 min
Response: 16276970
Conc: 465.71 ng/ml



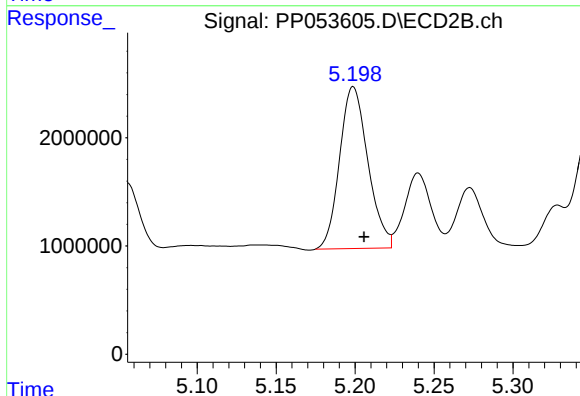
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: -0.005 min
Response: 17641014
Conc: 389.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
OE-2-113022MS

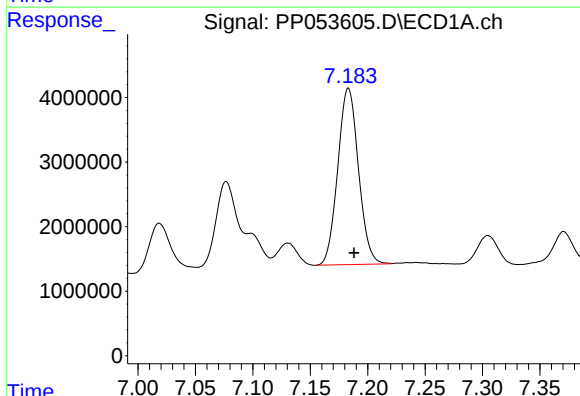
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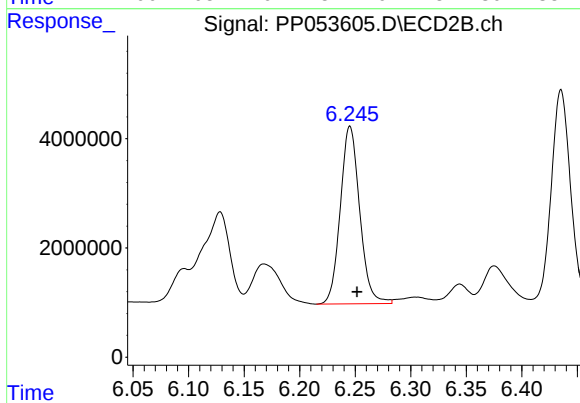
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: -0.007 min
Response: 18660912
Conc: 410.85 ng/ml



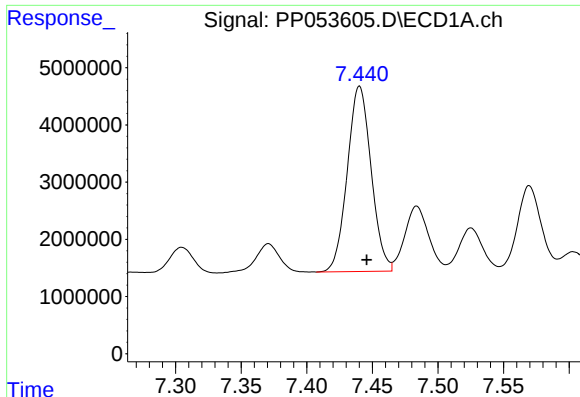
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: -0.006 min
Response: 34354632
Conc: 420.13 ng/ml m



#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: -0.006 min
Response: 39519779
Conc: 431.11 ng/ml



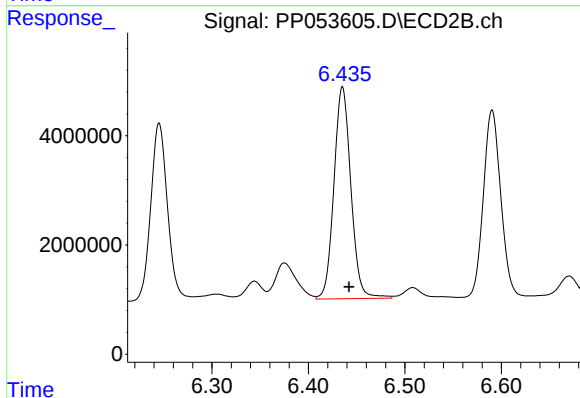
#32 AR-1260-2

R.T.: 7.440 min
Delta R.T.: -0.006 min
Response: 41003878
Conc: 442.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
OE-2-113022MS

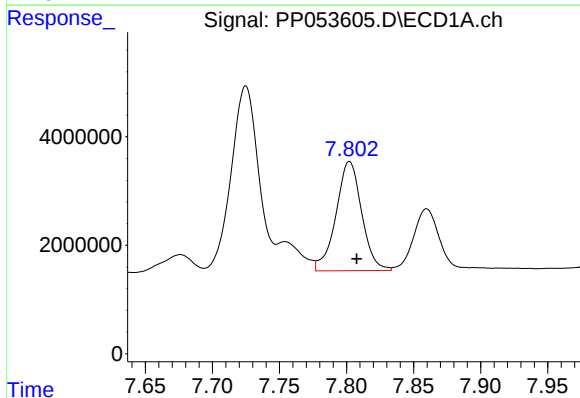
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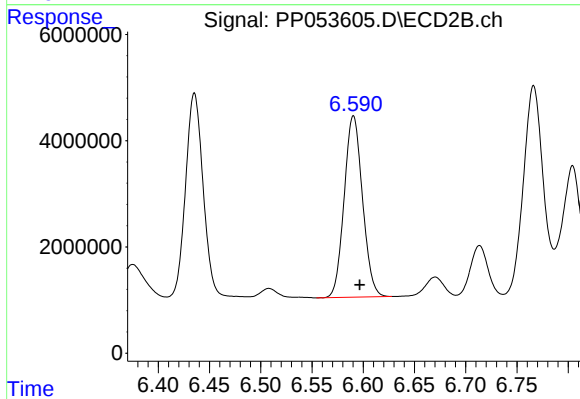
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: -0.007 min
Response: 47358517
Conc: 411.55 ng/ml



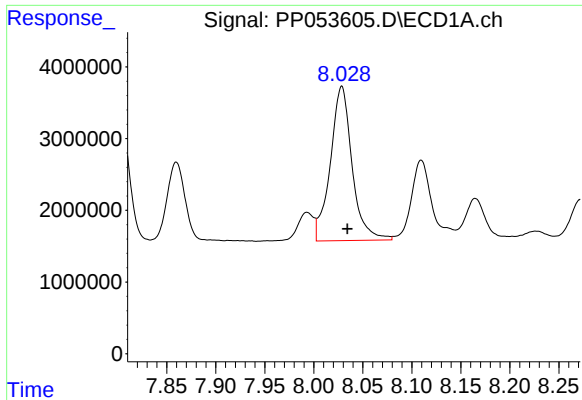
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: -0.005 min
Response: 26833705
Conc: 430.25 ng/ml



#33 AR-1260-3

R.T.: 6.590 min
Delta R.T.: -0.006 min
Response: 42445463
Conc: 395.55 ng/ml



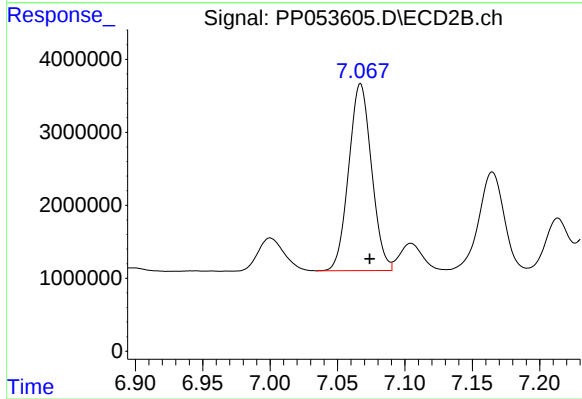
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.006 min
Response: 33265680
Conc: 444.06 ng/ml

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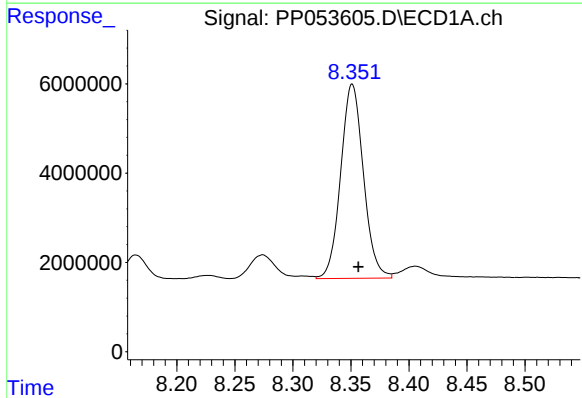
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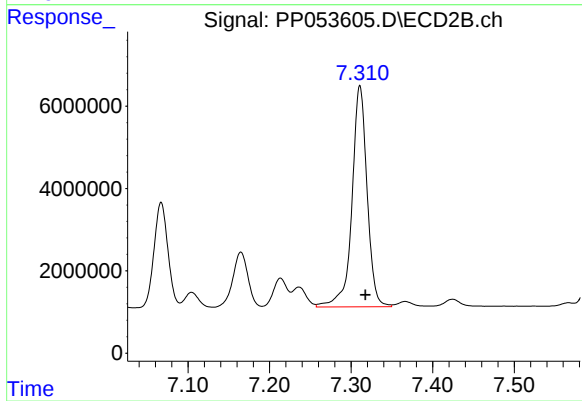
#34 AR-1260-4

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 30249947
Conc: 365.63 ng/ml



#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: -0.005 min
Response: 59336356
Conc: 468.82 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.007 min
Response: 69442928
Conc: 366.74 ng/ml