

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031323\
 Data File : PP056472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 01:20
 Operator : YP\AJ
 Sample : 01883-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34137

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2023
 Supervised By :Ankita Jodhani 03/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 08:58:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 08 02:03:40 2023
 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...	4.315	3.557	32937654	28253727	21.213	20.023
2) SA Decachlor...	10.060	8.555	41729744	20907831	21.008	18.703
Target Compounds						
16) L4 AR-1242-1	5.486	4.638	4162638	2242361	85.415	63.410 #
17) L4 AR-1242-2	5.509	4.655	5874964	3586082	82.342	70.580
18) L4 AR-1242-3	5.571	4.832	3971715	2033115	87.244	75.343
19) L4 AR-1242-4	5.670	4.916	2320008	4247089	64.909	144.955 #
20) L4 AR-1242-5	6.410	5.439	12706237	10602072	297.221	328.607
31) L7 AR-1260-1	7.097	6.123	15840993	10690899	160.743	156.825
32) L7 AR-1260-2	7.355	6.311	30769008	13781869	265.262	180.160 #
33) L7 AR-1260-3	7.717	6.463	17600113	11960510	205.605	165.406m
34) L7 AR-1260-4	7.941	6.937	31741400	11166793	321.057	186.215 #
35) L7 AR-1260-5	8.259	7.181	72783120	41205859	364.197m	322.475

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

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Acq On : 14 Mar 2023 01:20
Operator : YP\AJ
Sample : 01883-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

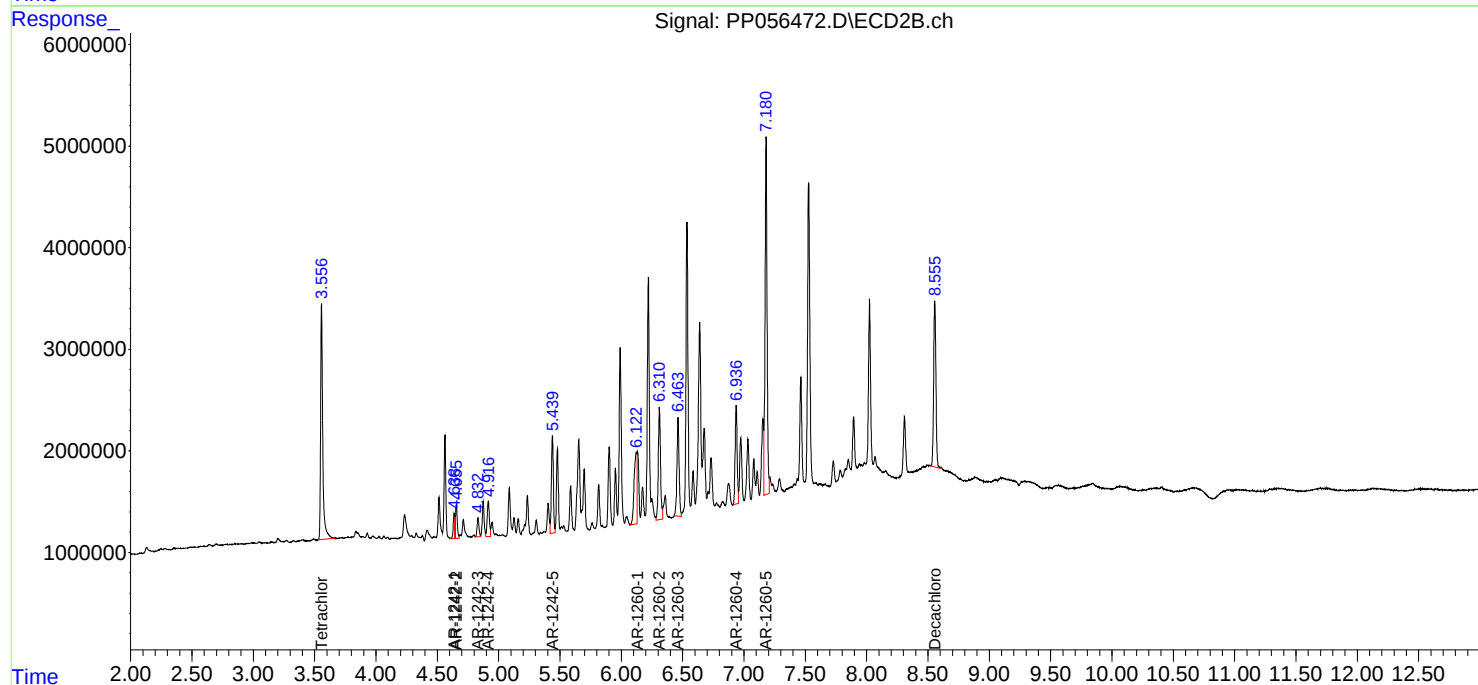
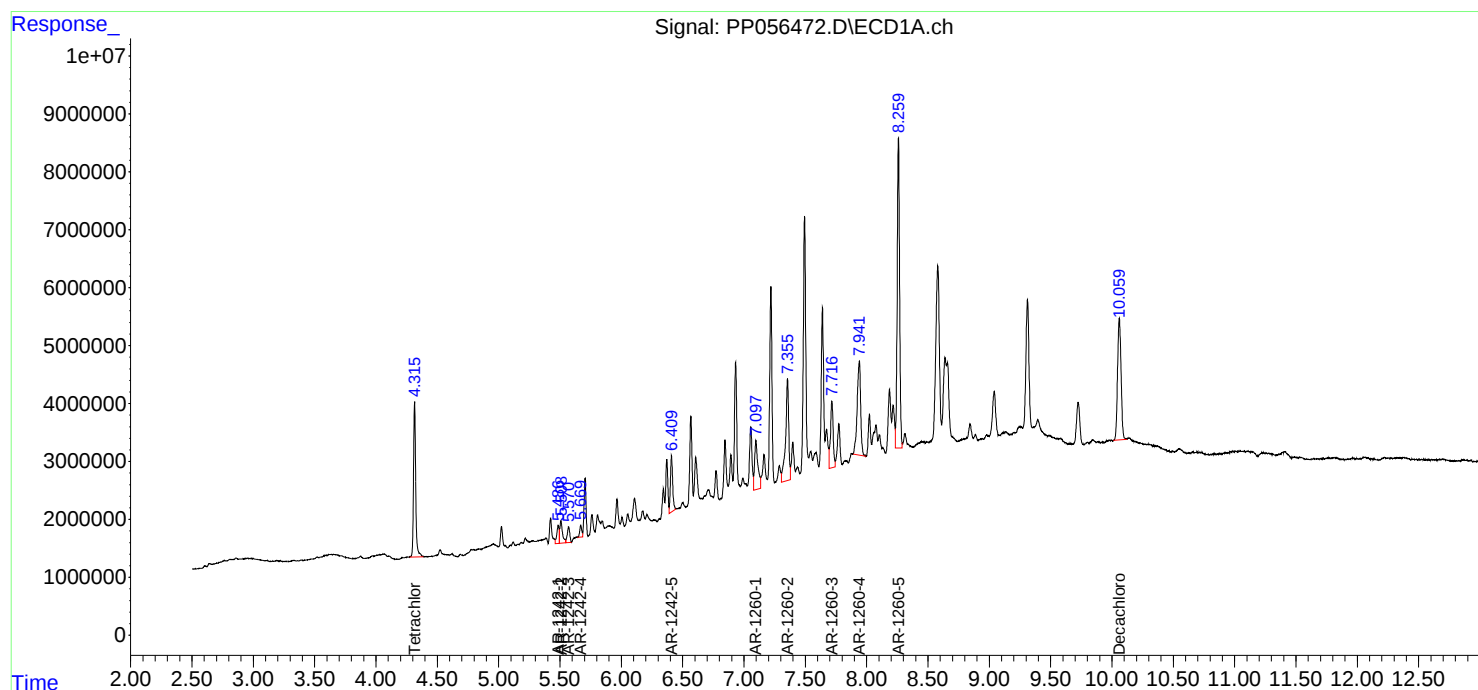
Instrument :
ECD_P
ClientSampleId :
34137

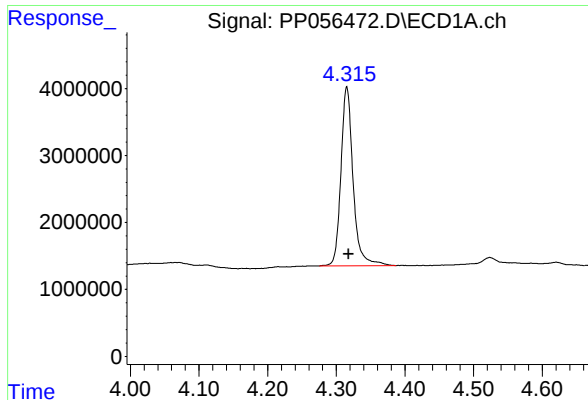
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
Quant Title : GC EXTRACTABLES
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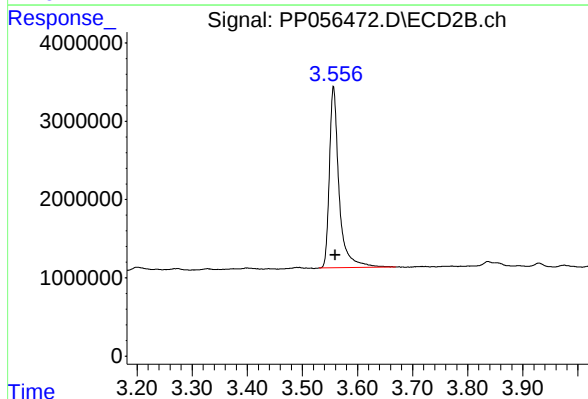
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.003 min
Response: 32937654
Conc: 21.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
34137

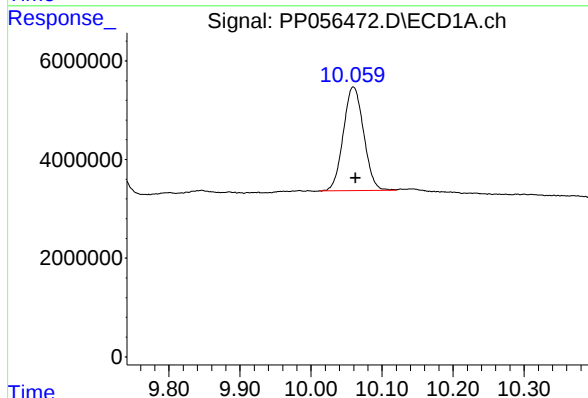
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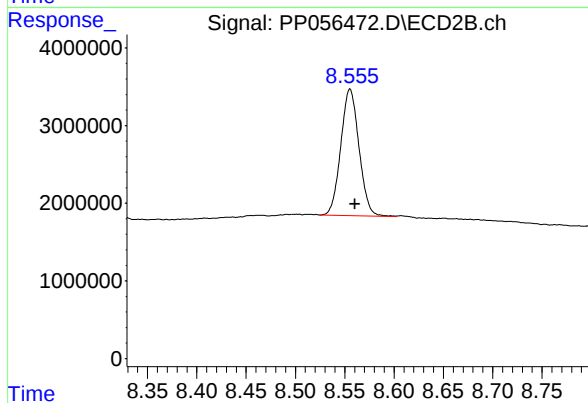
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: -0.004 min
Response: 28253727
Conc: 20.02 ng/ml



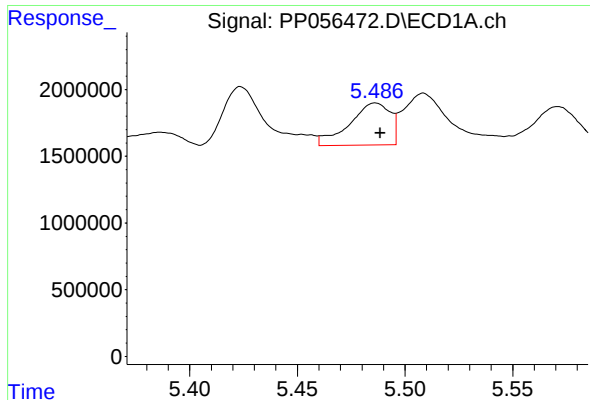
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.003 min
Response: 41729744
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: -0.005 min
Response: 20907831
Conc: 18.70 ng/ml



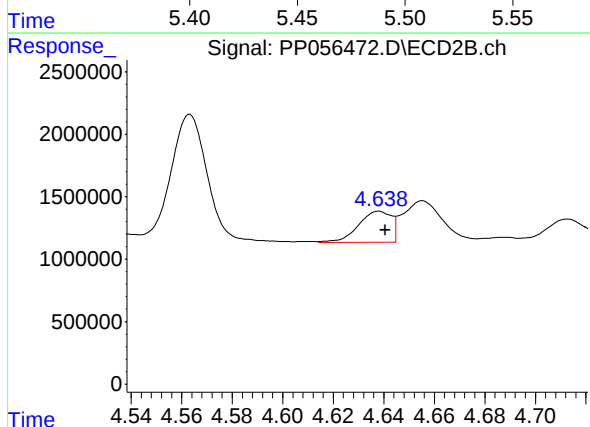
#16 AR-1242-1

R.T.: 5.486 min
Delta R.T.: -0.002 min
Response: 4162638
Conc: 85.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
34137

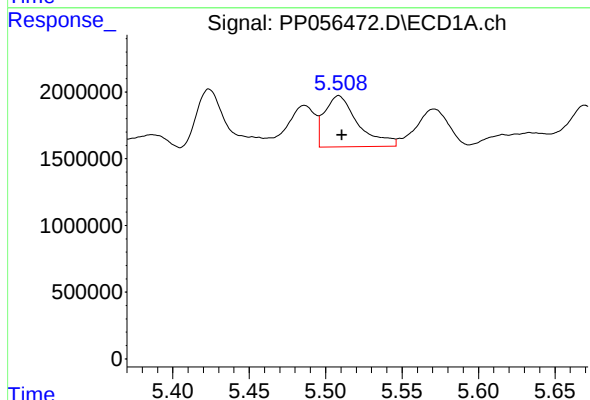
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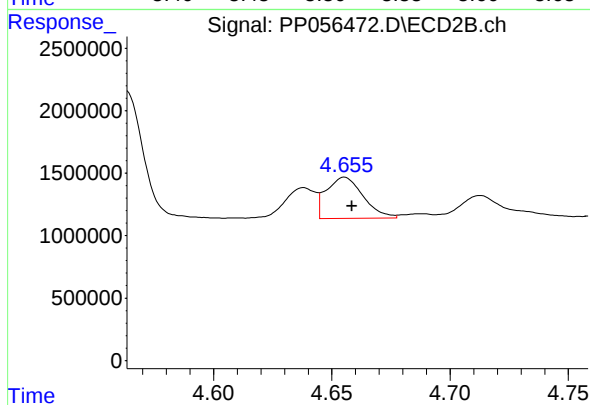
#16 AR-1242-1

R.T.: 4.638 min
Delta R.T.: -0.003 min
Response: 2242361
Conc: 63.41 ng/ml



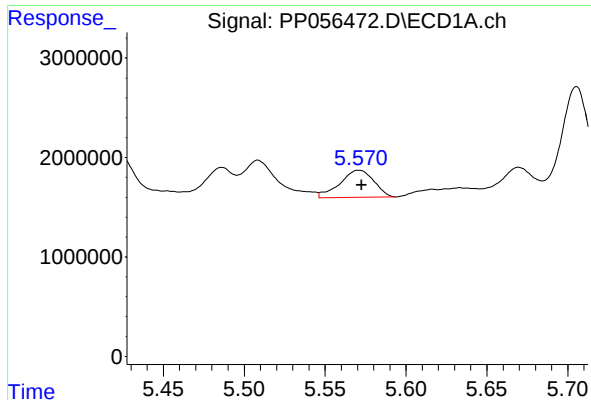
#17 AR-1242-2

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 5874964
Conc: 82.34 ng/ml



#17 AR-1242-2

R.T.: 4.655 min
Delta R.T.: -0.003 min
Response: 3586082
Conc: 70.58 ng/ml



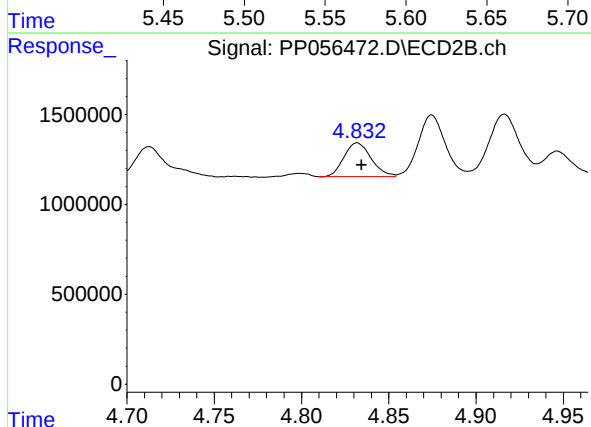
#18 AR-1242-3

R.T.: 5.571 min
Delta R.T.: -0.002 min
Response: 3971715
Conc: 87.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
34137

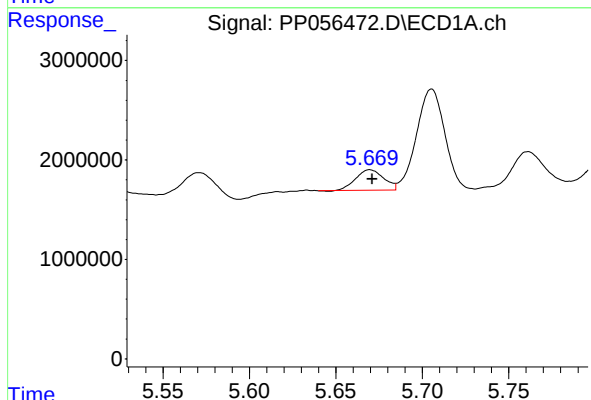
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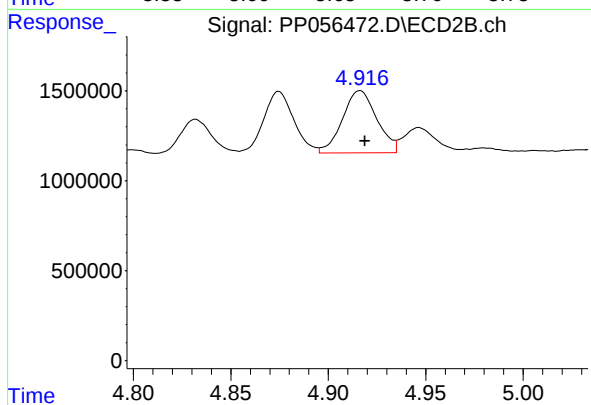
#18 AR-1242-3

R.T.: 4.832 min
Delta R.T.: -0.003 min
Response: 2033115
Conc: 75.34 ng/ml



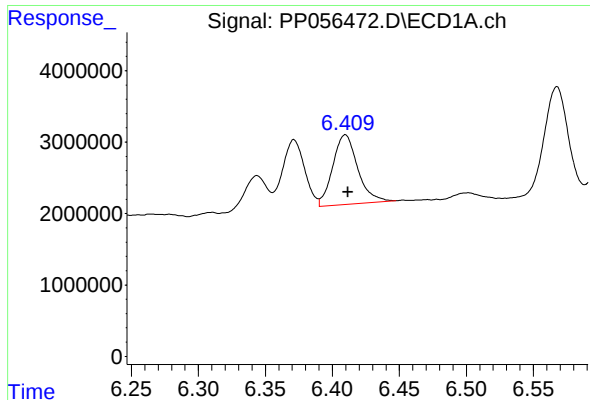
#19 AR-1242-4

R.T.: 5.670 min
Delta R.T.: -0.002 min
Response: 2320008
Conc: 64.91 ng/ml



#19 AR-1242-4

R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 4247089
Conc: 144.95 ng/ml



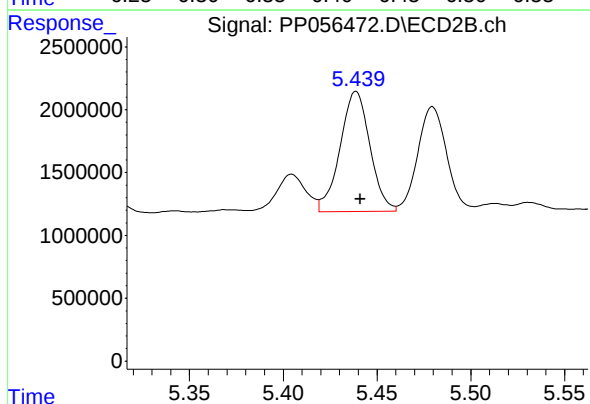
#20 AR-1242-5

R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 12706237
Conc: 297.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
34137

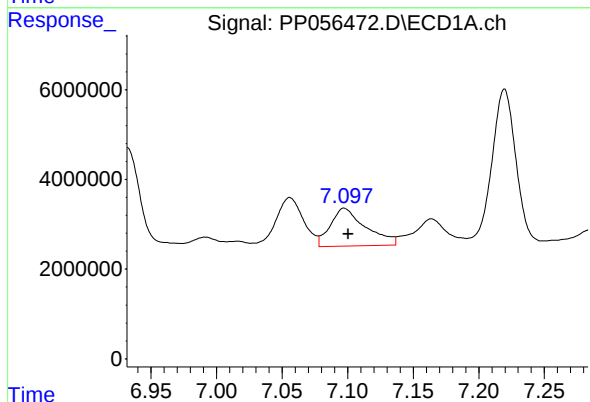
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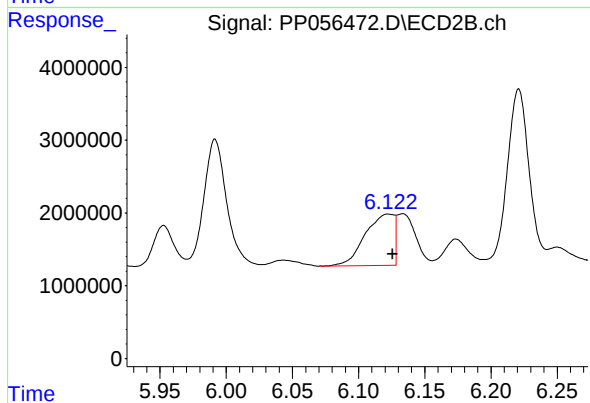
#20 AR-1242-5

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 10602072
Conc: 328.61 ng/ml



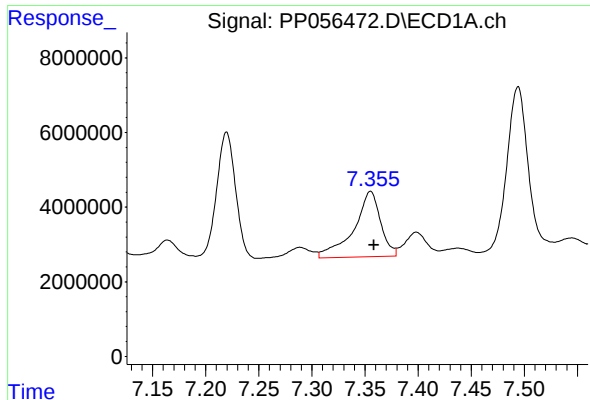
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 15840993
Conc: 160.74 ng/ml



#31 AR-1260-1

R.T.: 6.123 min
Delta R.T.: -0.003 min
Response: 10690899
Conc: 156.82 ng/ml



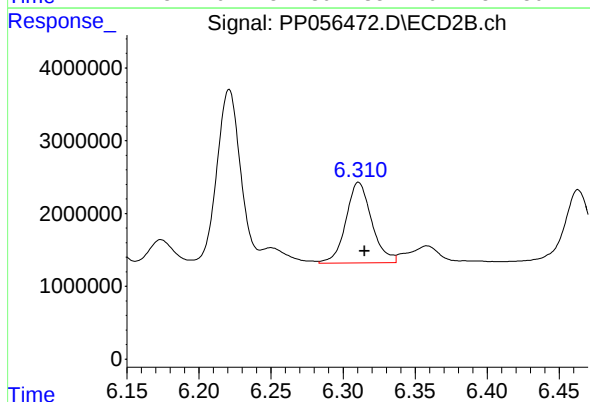
#32 AR-1260-2

R.T.: 7.355 min
Delta R.T.: -0.003 min
Response: 30769008
Conc: 265.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
34137

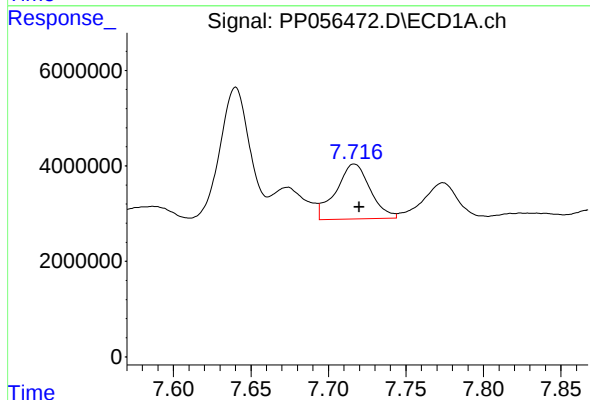
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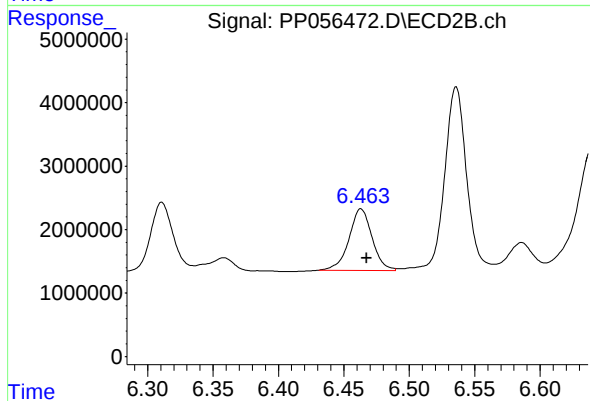
#32 AR-1260-2

R.T.: 6.311 min
Delta R.T.: -0.004 min
Response: 13781869
Conc: 180.16 ng/ml



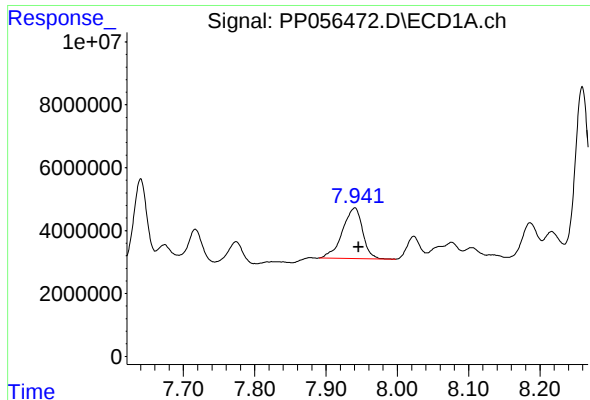
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.003 min
Response: 17600113
Conc: 205.61 ng/ml



#33 AR-1260-3

R.T.: 6.463 min
Delta R.T.: -0.005 min
Response: 11960510
Conc: 165.41 ng/ml m



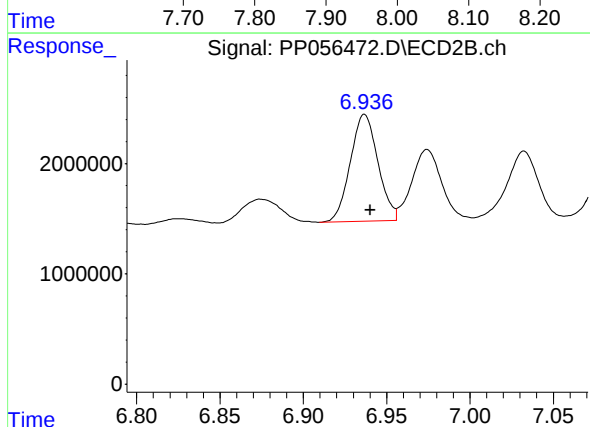
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: -0.006 min
Response: 31741400
Conc: 321.06 ng/ml

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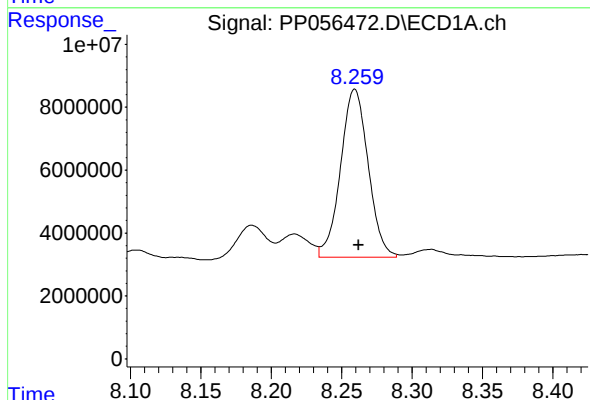
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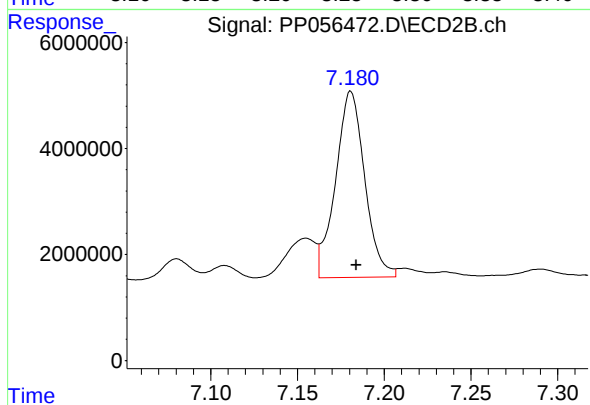
#34 AR-1260-4

R.T.: 6.937 min
Delta R.T.: -0.004 min
Response: 11166793
Conc: 186.21 ng/ml



#35 AR-1260-5

R.T.: 8.259 min
Delta R.T.: -0.003 min
Response: 72783120
Conc: 364.20 ng/ml m



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 41205859
Conc: 322.47 ng/ml