

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
 Data File : PP049718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 19:36
 Operator : YP\AJ
 Sample : N3817-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S17-10-S

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2022
 Supervised By :Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:46:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.352	3.602	23491260	40635984	16.188	16.625
2) SA Decachlor...	10.105	8.569	27479675	23255977	19.428	19.969
Target Compounds						
26) L6 AR-1254-1	6.386	5.470	2197316	3327690	34.888	26.237
27) L6 AR-1254-2	6.605	5.616	2593411	3140318	26.620	28.411
28) L6 AR-1254-3	6.975	6.019	3614375	6048787	34.981	37.161
29) L6 AR-1254-4	7.263	6.246	2862212	2787051	35.753	28.805
30) L6 AR-1254-5	7.683	6.662	6307739	9941458	70.967	75.021
41) L9 AR-1268-1	8.608	7.482	25082078	21574652	122.846m	117.462
42) L9 AR-1268-2	8.704	7.545	20008940	18265101	107.871	105.573
43) L9 AR-1268-3	8.927	7.751	18711759	16910858	118.700m	120.198
44) L9 AR-1268-4	9.363	8.038	5935268	5618582	79.293	92.917
45) L9 AR-1268-5	9.771	8.321	63688009	47783404	123.685m	116.782

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

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Sample : N3817-07
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ALS Vial : 31 Sample Multiplier: 1

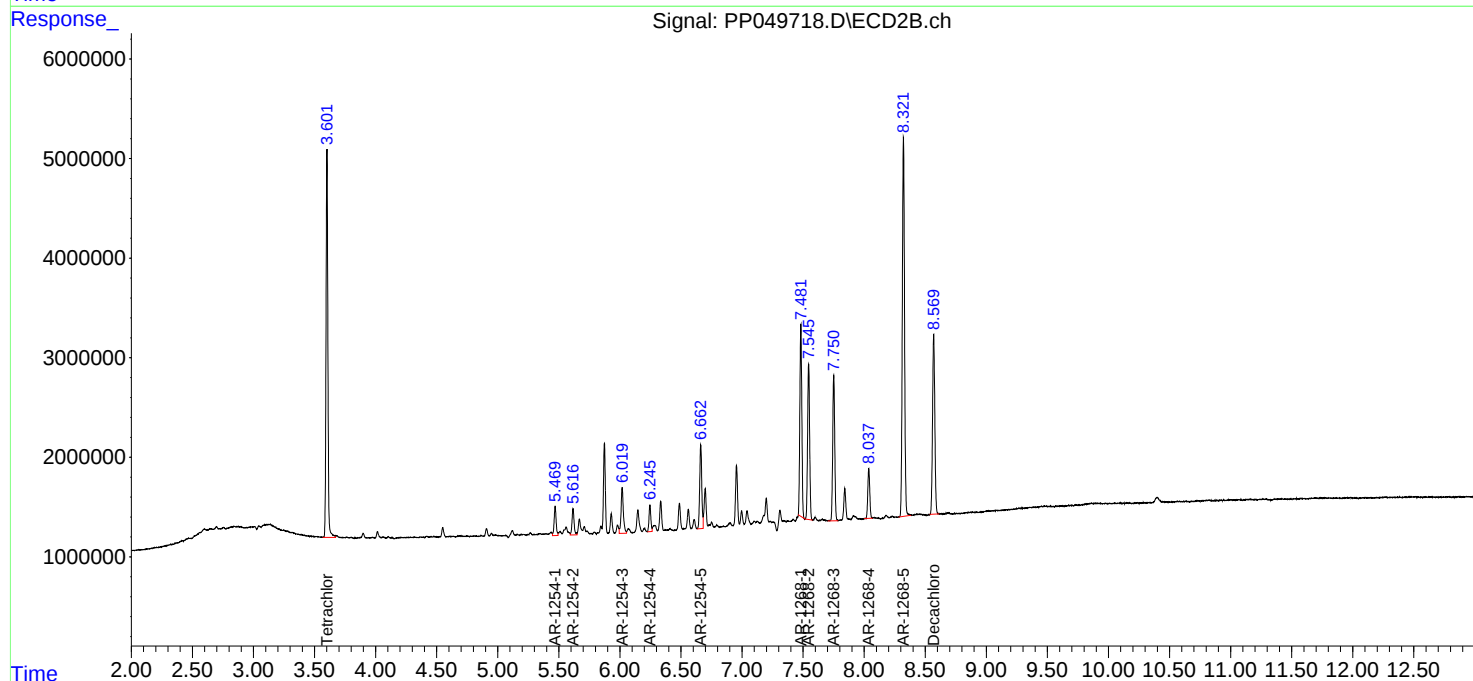
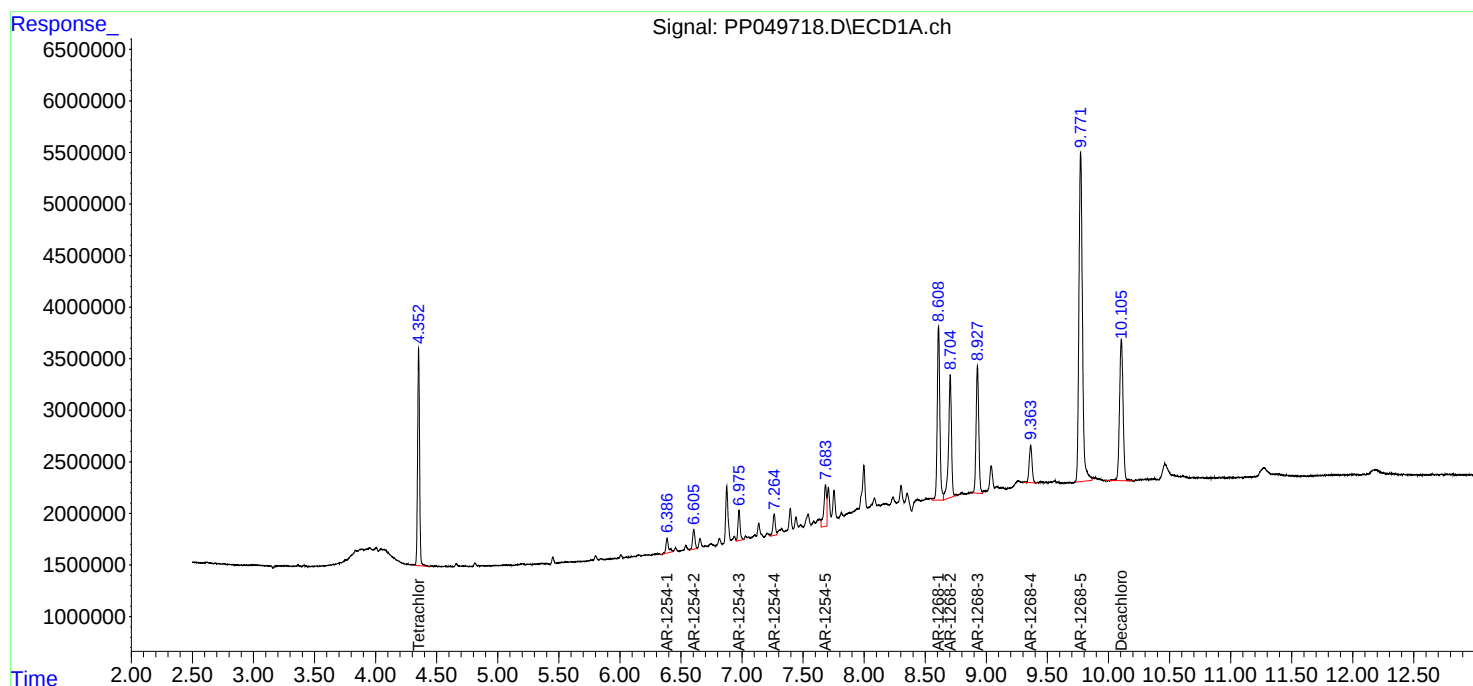
Instrument :
ECD_P
ClientSampleId :
S17-10-S

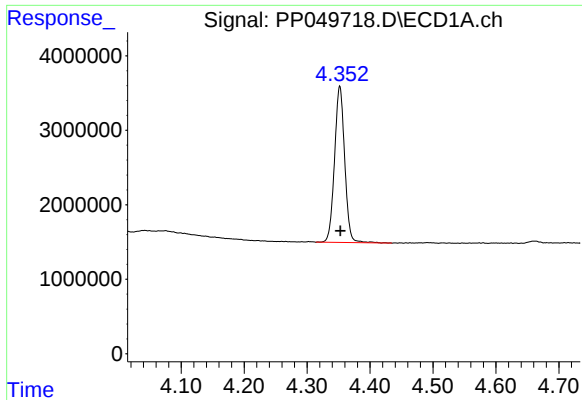
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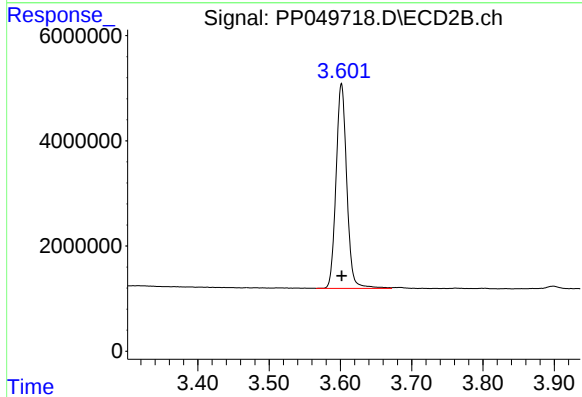
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 23491260
Conc: 16.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-10-S

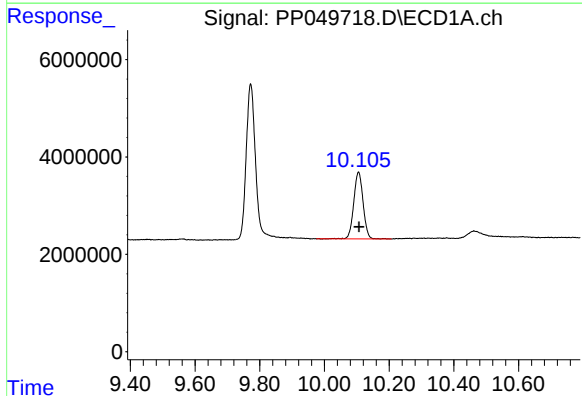
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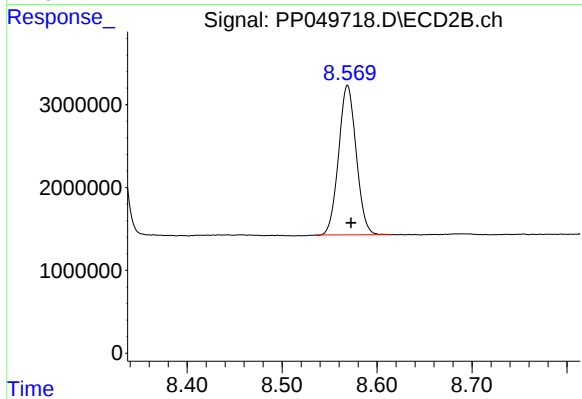
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 40635984
Conc: 16.62 ng/ml



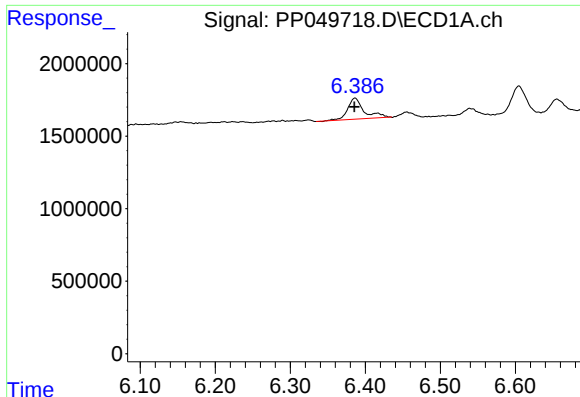
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.002 min
Response: 27479675
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.004 min
Response: 23255977
Conc: 19.97 ng/ml



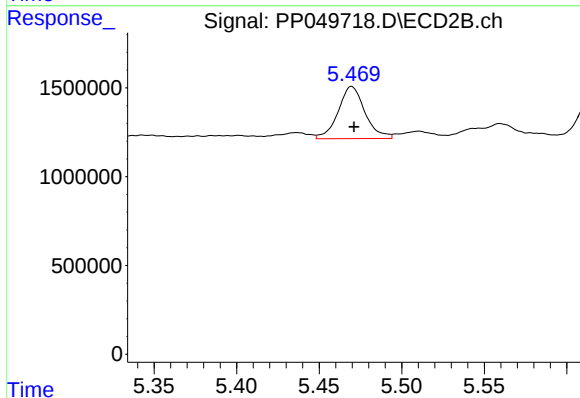
#26 AR-1254-1

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 2197316
Conc: 34.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-10-S

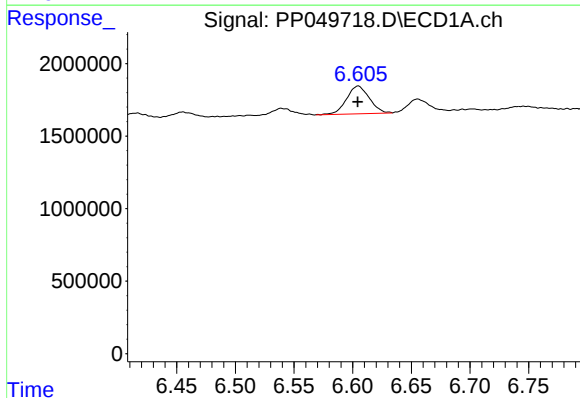
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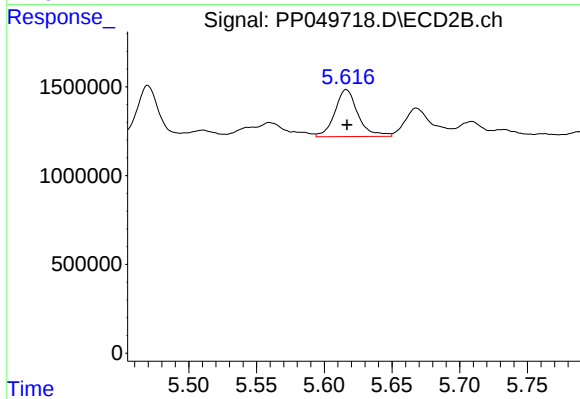
#26 AR-1254-1

R.T.: 5.470 min
Delta R.T.: -0.001 min
Response: 3327690
Conc: 26.24 ng/ml



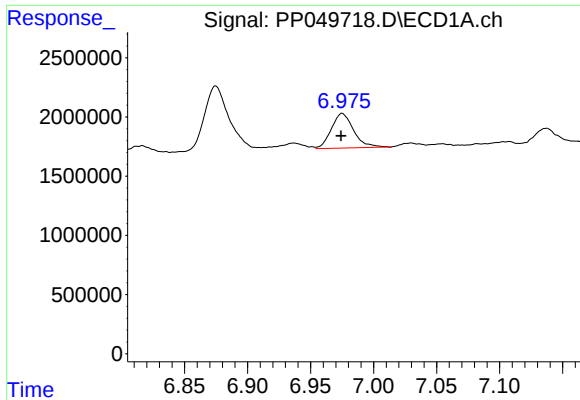
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 2593411
Conc: 26.62 ng/ml



#27 AR-1254-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 3140318
Conc: 28.41 ng/ml



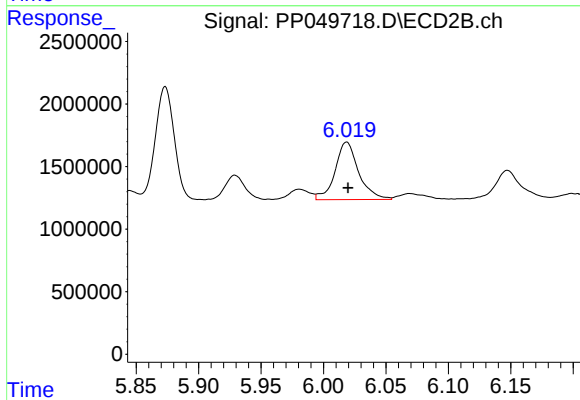
#28 AR-1254-3

R.T.: 6.975 min
Delta R.T.: 0.001 min
Response: 3614375
Conc: 34.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-10-S

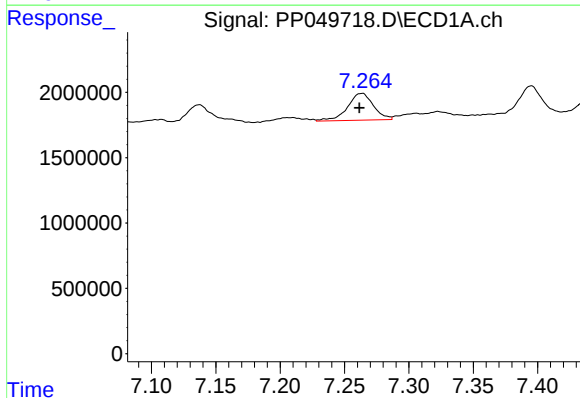
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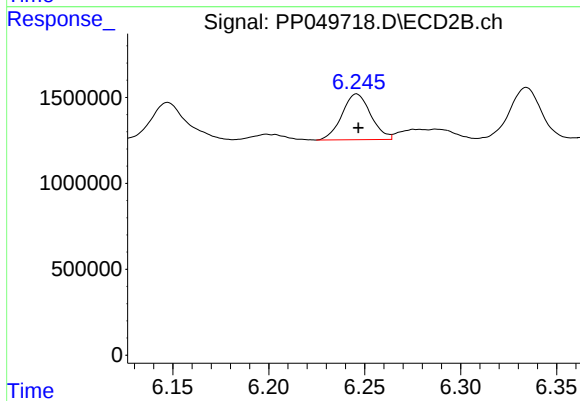
#28 AR-1254-3

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 6048787
Conc: 37.16 ng/ml



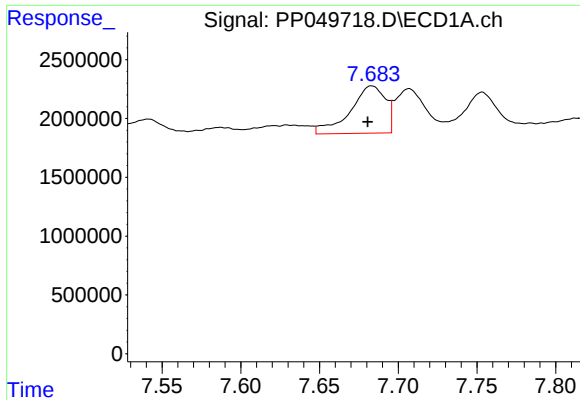
#29 AR-1254-4

R.T.: 7.263 min
Delta R.T.: 0.002 min
Response: 2862212
Conc: 35.75 ng/ml



#29 AR-1254-4

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 2787051
Conc: 28.80 ng/ml



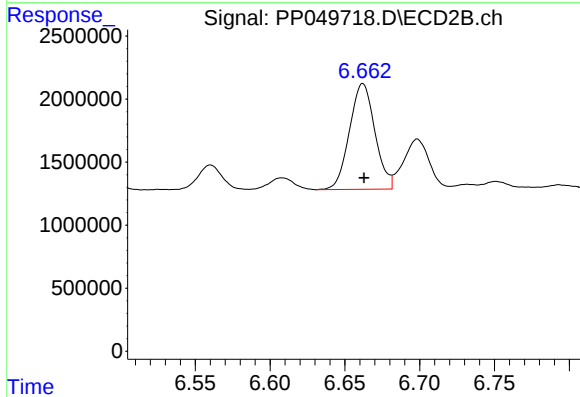
#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: 0.003 min
Response: 6307739
Conc: 70.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-10-S

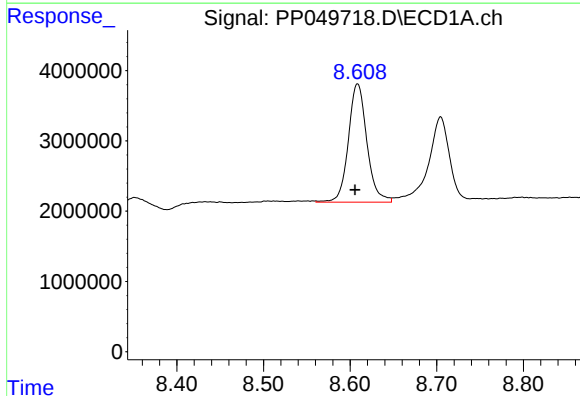
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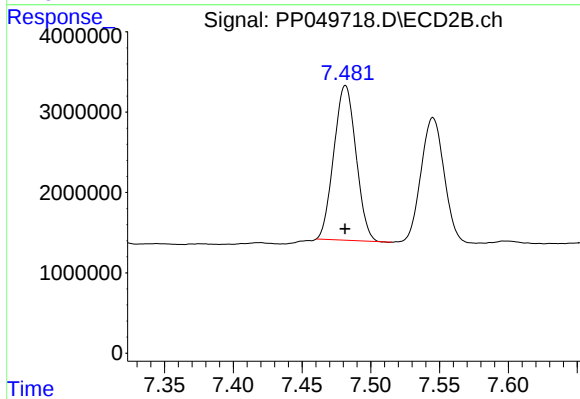
#30 AR-1254-5

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 9941458
Conc: 75.02 ng/ml



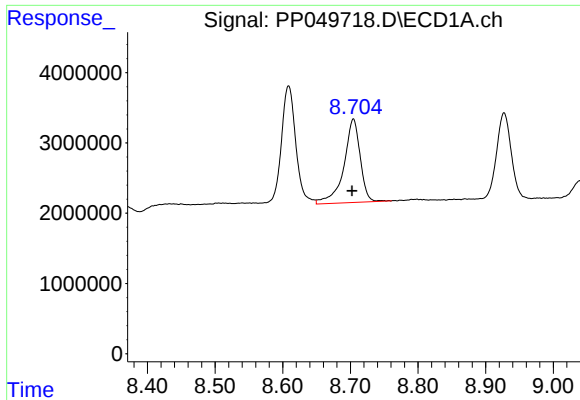
#41 AR-1268-1

R.T.: 8.608 min
Delta R.T.: 0.002 min
Response: 25082078
Conc: 122.85 ng/ml m



#41 AR-1268-1

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 21574652
Conc: 117.46 ng/ml



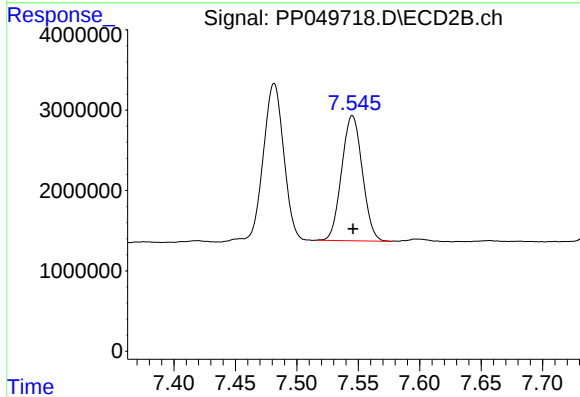
#42 AR-1268-2

R.T.: 8.704 min
Delta R.T.: 0.002 min
Response: 20008940
Conc: 107.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-10-S

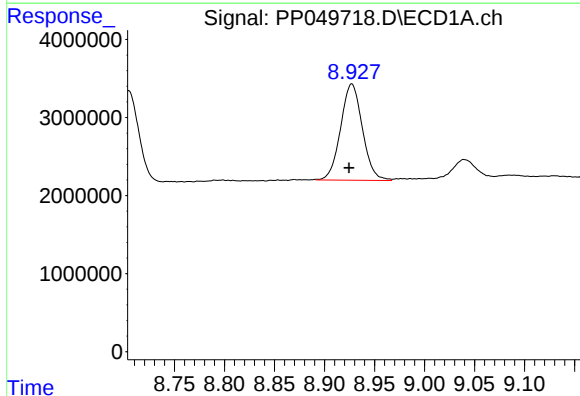
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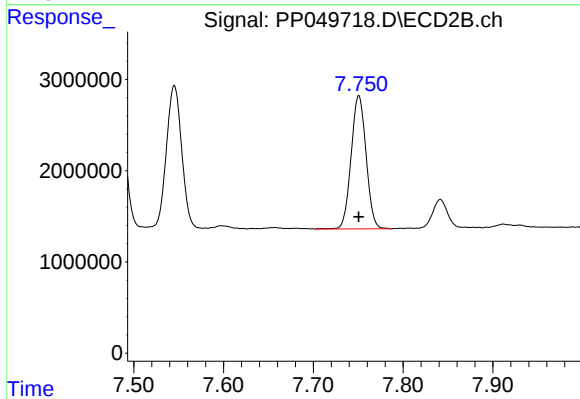
#42 AR-1268-2

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 18265101
Conc: 105.57 ng/ml



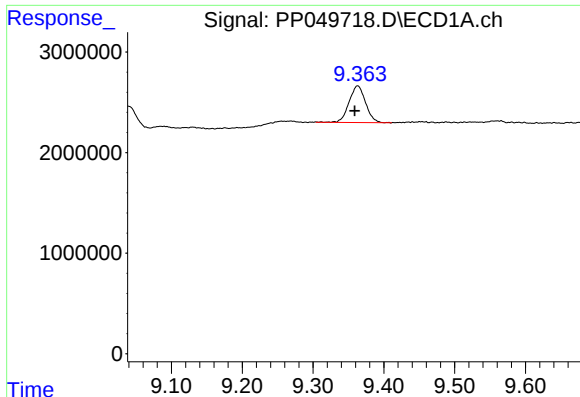
#43 AR-1268-3

R.T.: 8.927 min
Delta R.T.: 0.002 min
Response: 18711759
Conc: 118.70 ng/ml m



#43 AR-1268-3

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 16910858
Conc: 120.20 ng/ml



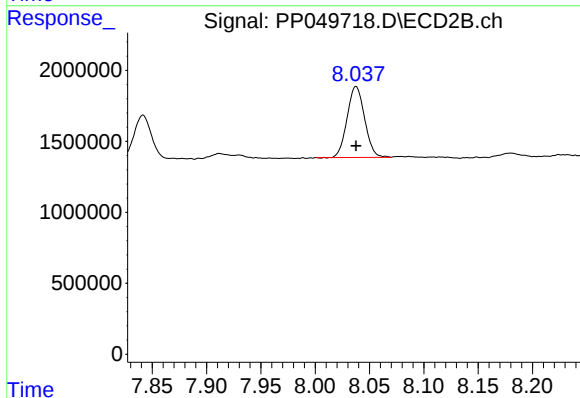
#44 AR-1268-4

R.T.: 9.363 min
Delta R.T.: 0.004 min
Response: 5935268
Conc: 79.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
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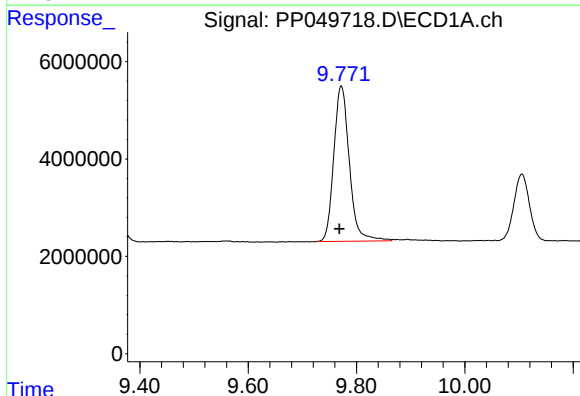
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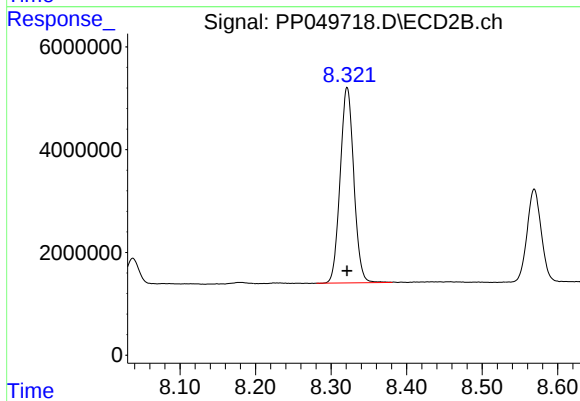
#44 AR-1268-4

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 5618582
Conc: 92.92 ng/ml



#45 AR-1268-5

R.T.: 9.771 min
Delta R.T.: 0.003 min
Response: 63688009
Conc: 123.68 ng/ml m



#45 AR-1268-5

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 47783404
Conc: 116.78 ng/ml