

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
 Data File : PP063949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 15:40
 Operator : YP\AJ
 Sample : P1921-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-16

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2024
 Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 00:38:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.482	3.640	28194038	35276201	11.816m	14.775 #
2)	SA Decachlor...	10.361	8.675	49967335	45286055	19.680	16.757
Target Compounds							
16)	L4 AR-1242-1	5.671	4.730	701.2E6	658.2E6	11625.105	11165.196
17)	L4 AR-1242-2	5.693	4.749	958.6E6	894.0E6	11163.292	10923.812
18)	L4 AR-1242-3	5.756	4.926	515.4E6	374.8E6	9168.821	8351.357
19)	L4 AR-1242-4	5.856	5.010	396.4E6	273.0E6	8810.463	5501.269 #
20)	L4 AR-1242-5	6.600	5.535	64391195	87029314	1437.820	1491.288
31)	L7 AR-1260-1	7.290	6.221	17001863	18078222	134.612	126.503
32)	L7 AR-1260-2	7.549	6.410	18439068	18007628	129.161	106.526
33)	L7 AR-1260-3	7.911	6.563	10275113	14452492	102.367	89.919
34)	L7 AR-1260-4	8.139	7.037	11524152	8866660	95.794m	72.744
35)	L7 AR-1260-5	8.471	7.280	18339141	18652541	88.344	69.911

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

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Sample : P1921-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

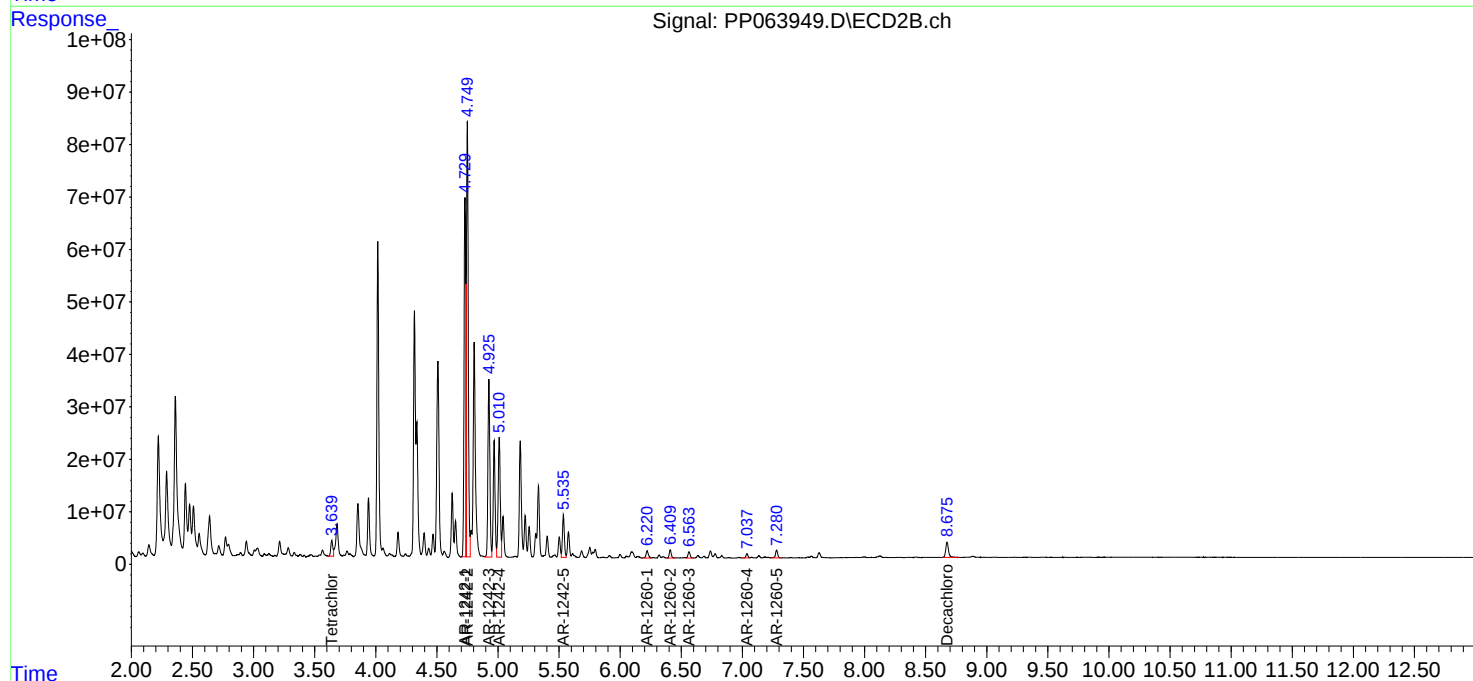
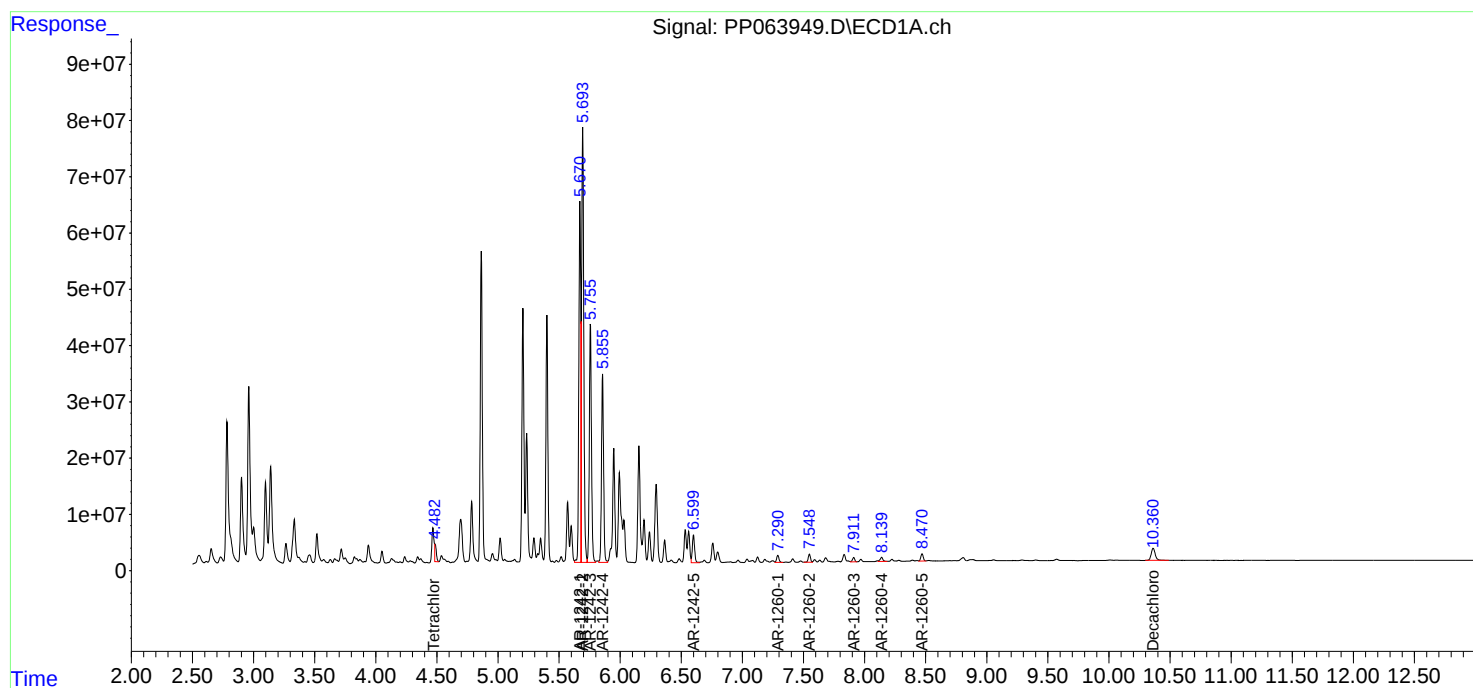
Instrument :
ECD_P
ClientSampleId :
S-16

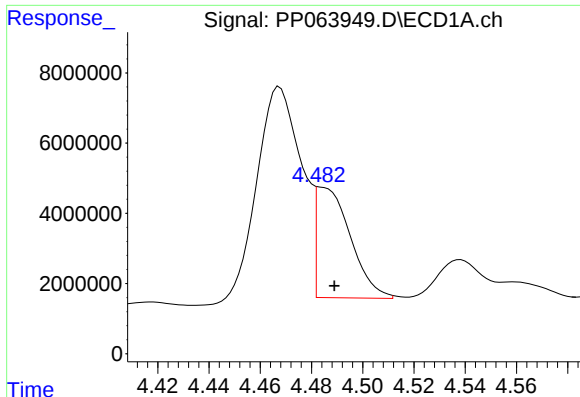
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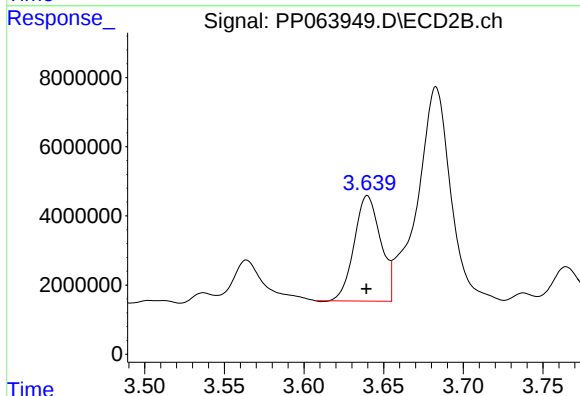
#1 Tetrachloro-m-xylene

R.T.: 4.482 min
Delta R.T.: -0.007 min
Response: 28194038
Conc: 11.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-16

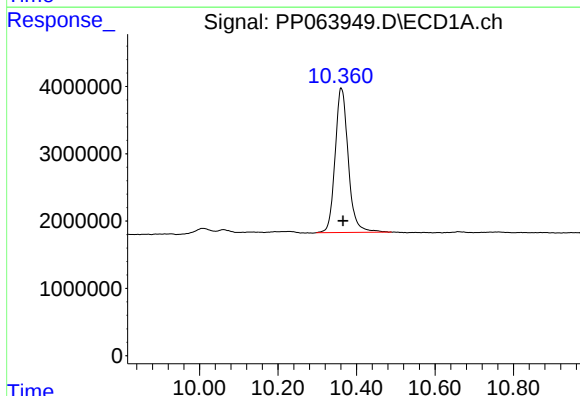
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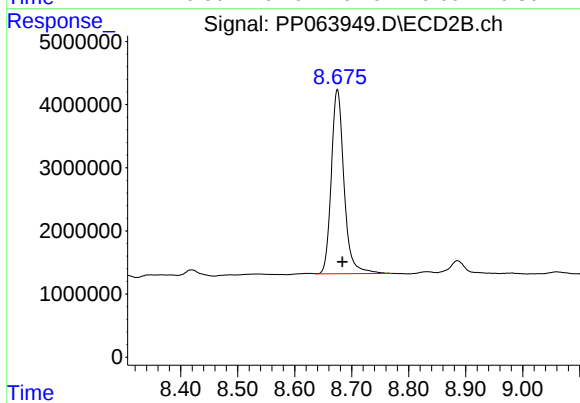
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 35276201
Conc: 14.78 ng/ml



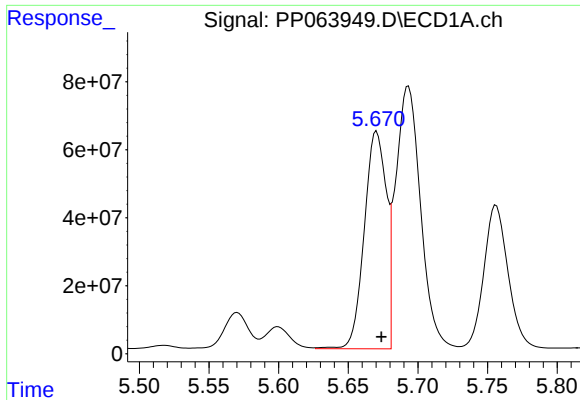
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.004 min
Response: 49967335
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.009 min
Response: 45286055
Conc: 16.76 ng/ml



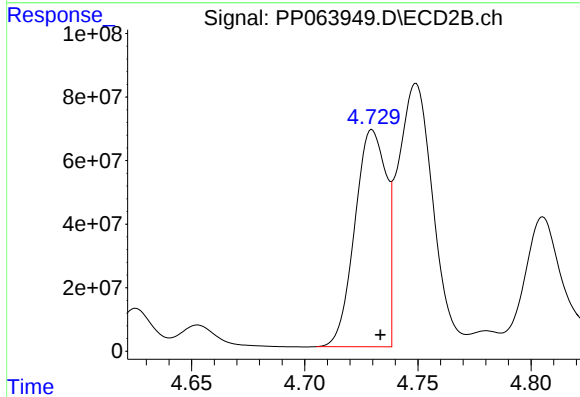
#16 AR-1242-1

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 701194941
Conc: 11625.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-16

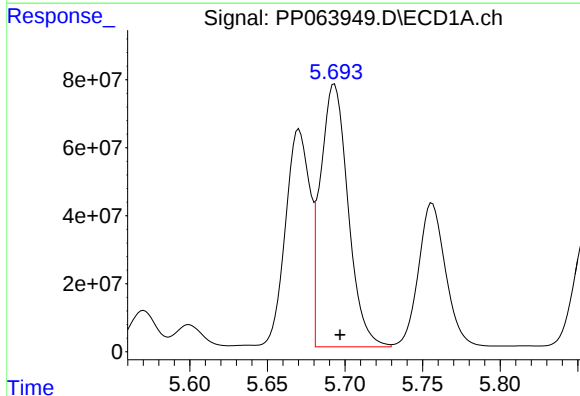
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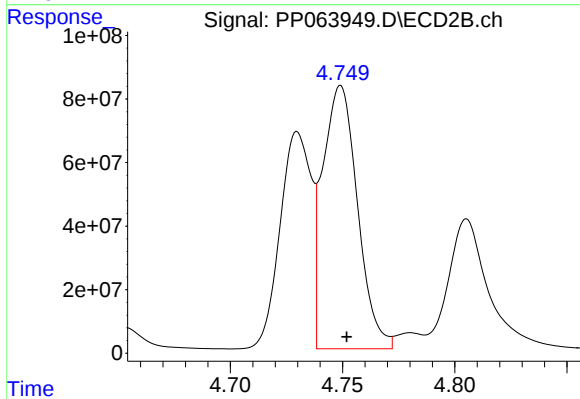
#16 AR-1242-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 658186504
Conc: 11165.20 ng/ml



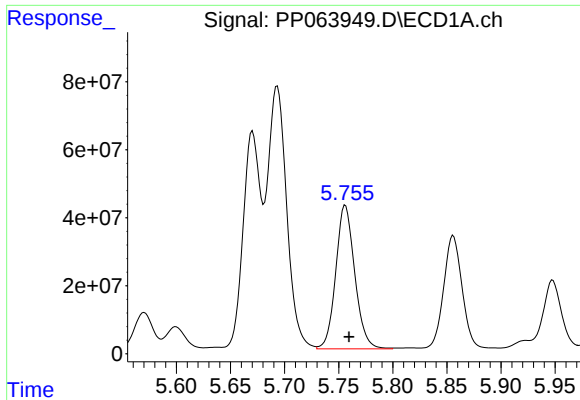
#17 AR-1242-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 958614707
Conc: 11163.29 ng/ml



#17 AR-1242-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 893966235
Conc: 10923.81 ng/ml



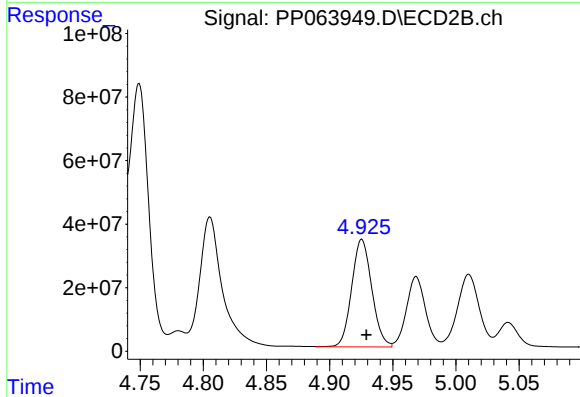
#18 AR-1242-3

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 515352328
Conc: 9168.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-16

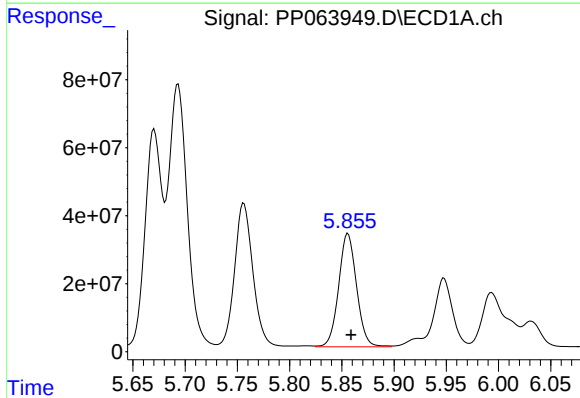
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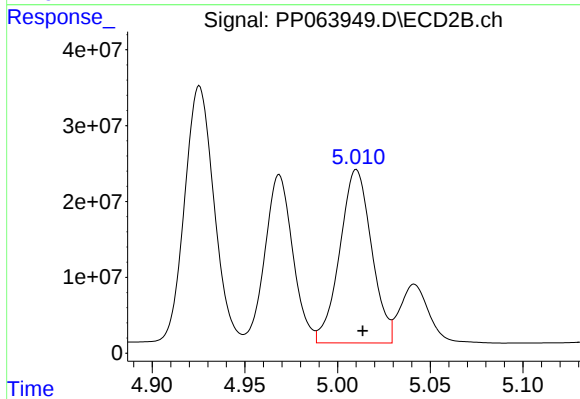
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 374827461
Conc: 8351.36 ng/ml



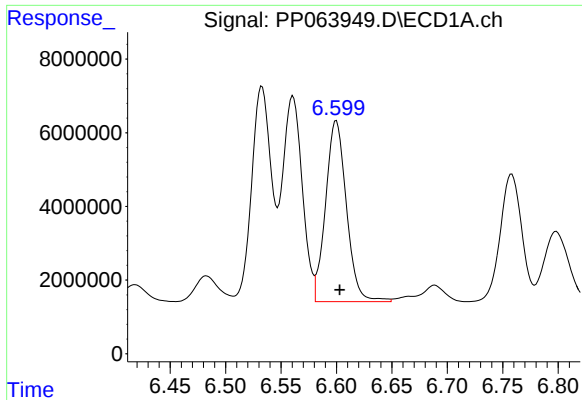
#19 AR-1242-4

R.T.: 5.856 min
Delta R.T.: -0.003 min
Response: 396426408
Conc: 8810.46 ng/ml



#19 AR-1242-4

R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 273048763
Conc: 5501.27 ng/ml



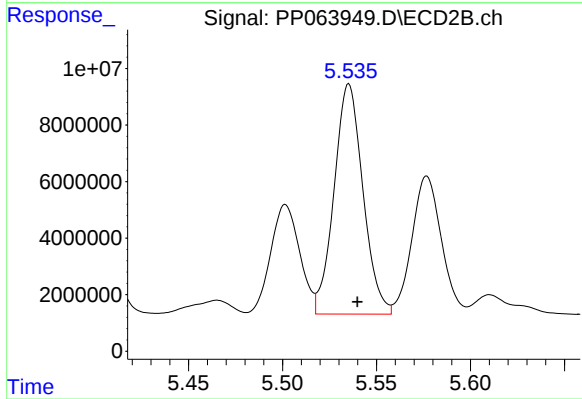
#20 AR-1242-5

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 64391195
Conc: 1437.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-16

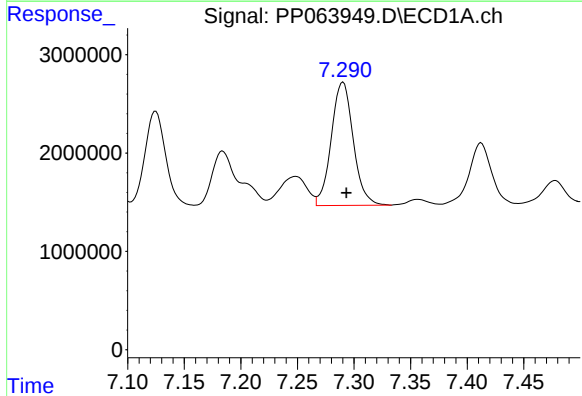
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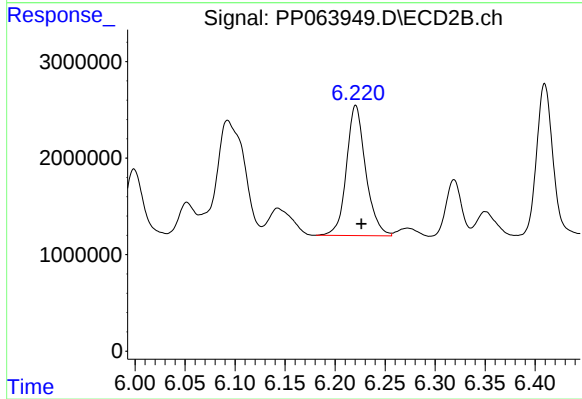
#20 AR-1242-5

R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 87029314
Conc: 1491.29 ng/ml



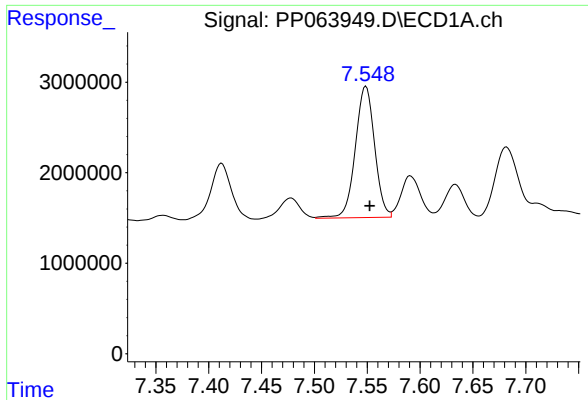
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 17001863
Conc: 134.61 ng/ml



#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: -0.006 min
Response: 18078222
Conc: 126.50 ng/ml



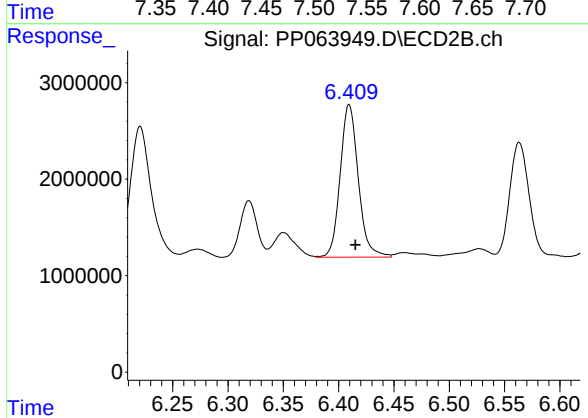
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 18439068
Conc: 129.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-16

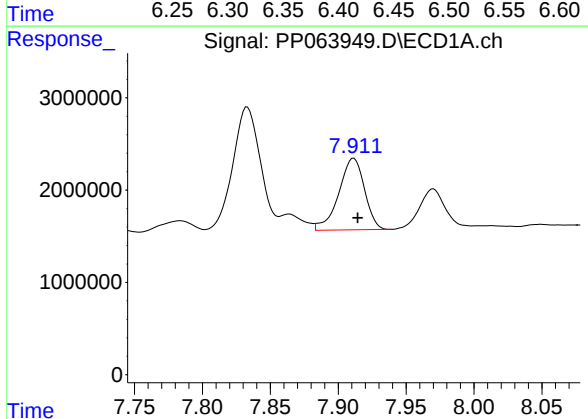
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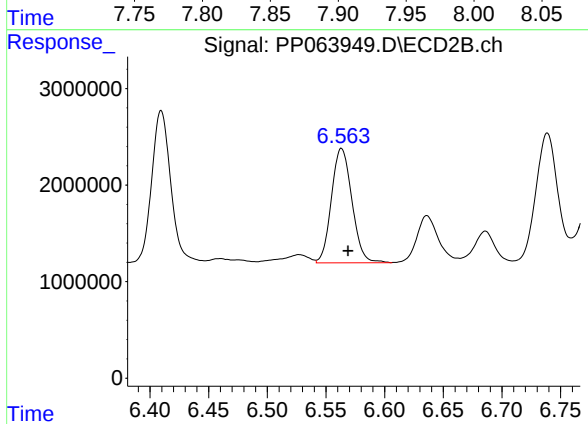
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.006 min
Response: 18007628
Conc: 106.53 ng/ml



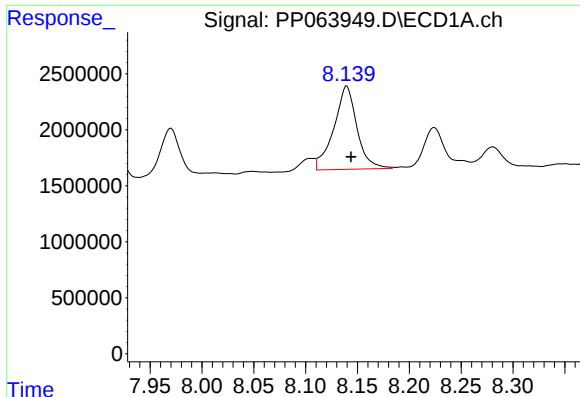
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: -0.003 min
Response: 10275113
Conc: 102.37 ng/ml



#33 AR-1260-3

R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 14452492
Conc: 89.92 ng/ml



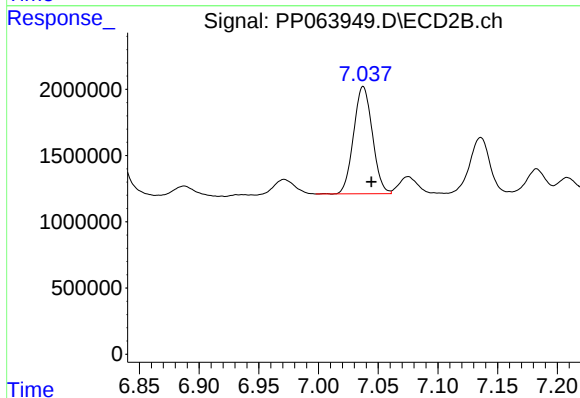
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 11524152
Conc: 95.79 ng/ml

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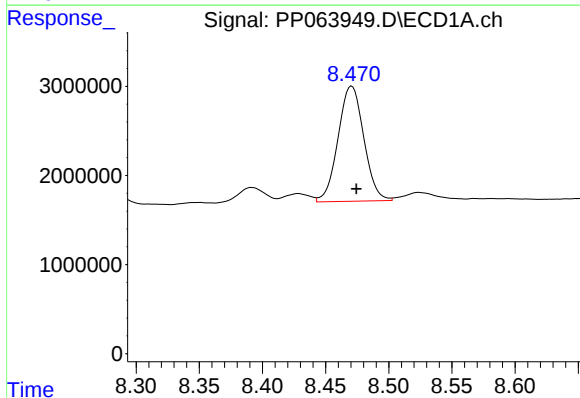
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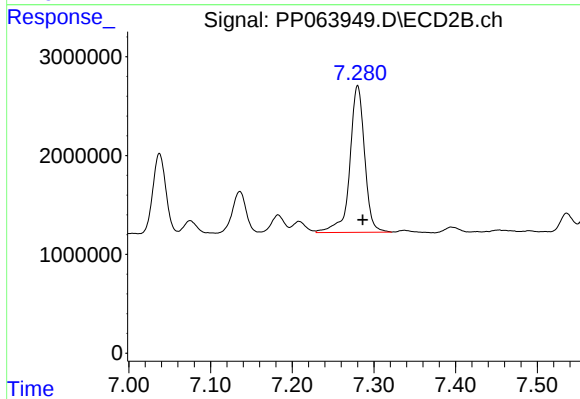
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: -0.007 min
Response: 8866660
Conc: 72.74 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.004 min
Response: 18339141
Conc: 88.34 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 18652541
Conc: 69.91 ng/ml