

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
 Data File : PP063942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 13:45
 Operator : YP\AJ
 Sample : PB159865BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB159865BS

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 29 14:38:53 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...	4.488	3.638	44281118	41441328	18.557	17.357
2) SA Decachlor...	10.363	8.673	47493956	44109803	18.706	16.322
Target Compounds						
3) L1 AR-1016-1	5.670	4.729	35337915	33114434	424.066	400.874
4) L1 AR-1016-2	5.693	4.748	50281058	47855727	415.691	412.808
5) L1 AR-1016-3	5.756	4.924	32782278	25632075	410.488	411.827
6) L1 AR-1016-4	5.855	4.966	26688618	22305076	426.381	407.005
7) L1 AR-1016-5	6.153	5.180	27530261	28085920	427.259	404.038m
31) L7 AR-1260-1	7.289	6.219	53723234	57642319	425.354	403.353
32) L7 AR-1260-2	7.548	6.408	61243248	67421808	428.993	398.841
33) L7 AR-1260-3	7.910	6.562	44151022	62719378	439.860	390.221
34) L7 AR-1260-4	8.140	7.036	52031141	47120164	432.506	386.581
35) L7 AR-1260-5	8.470	7.279	89580894	102.6E6	431.533	384.510

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

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Sample : PB159865BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

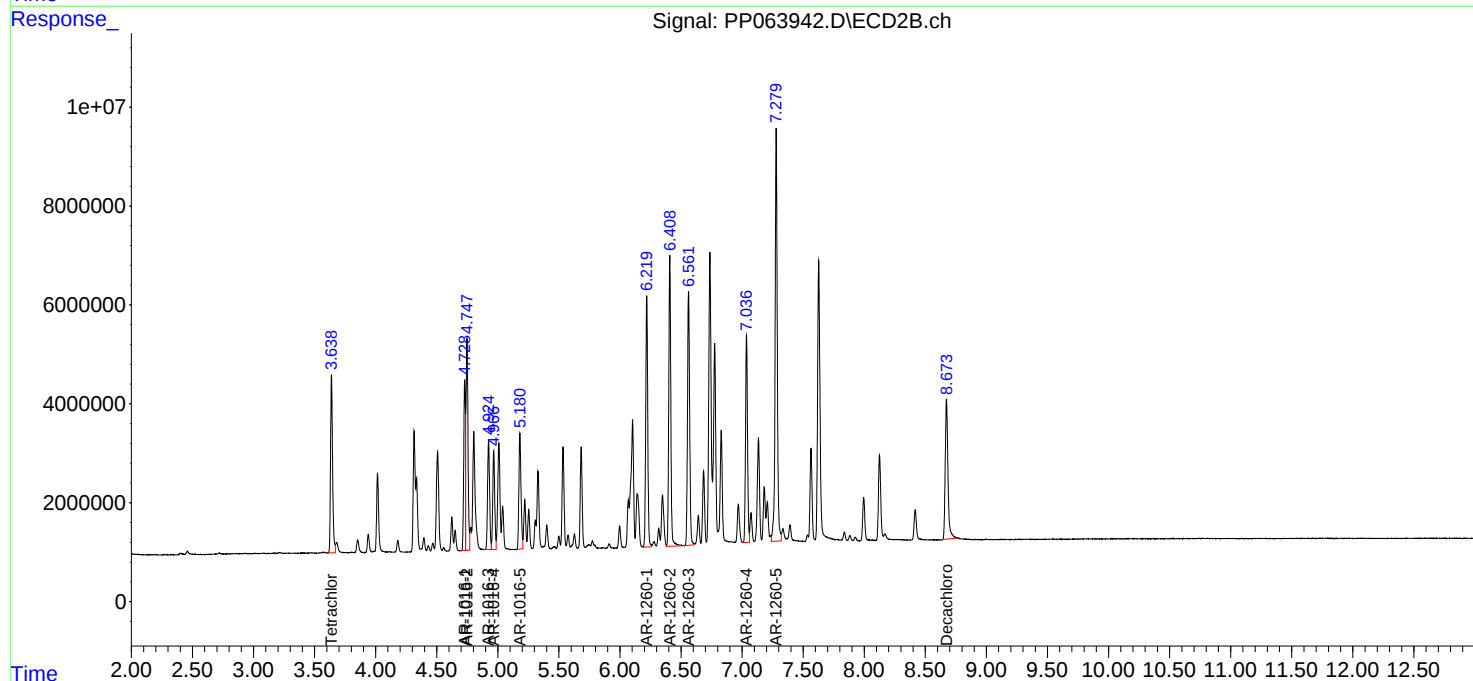
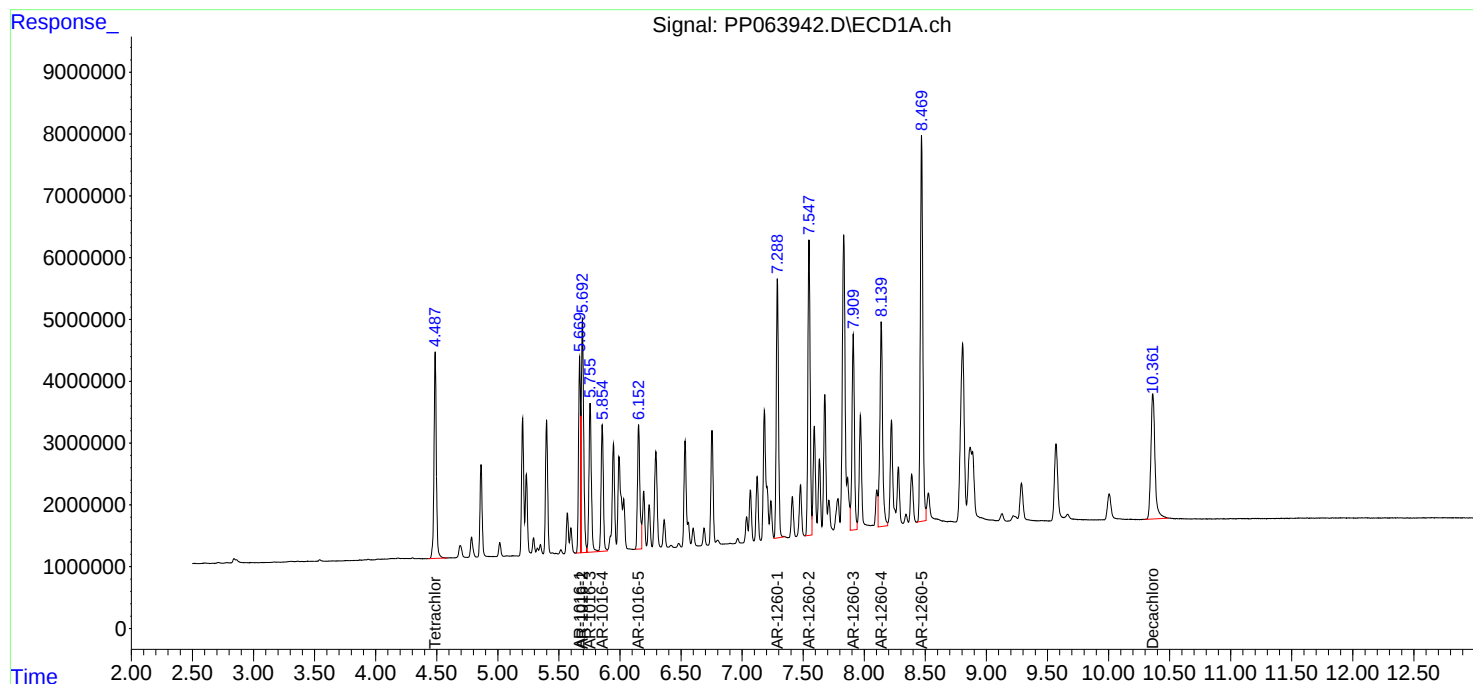
Instrument :
ECD_P
ClientSampleId :
PB159865BS

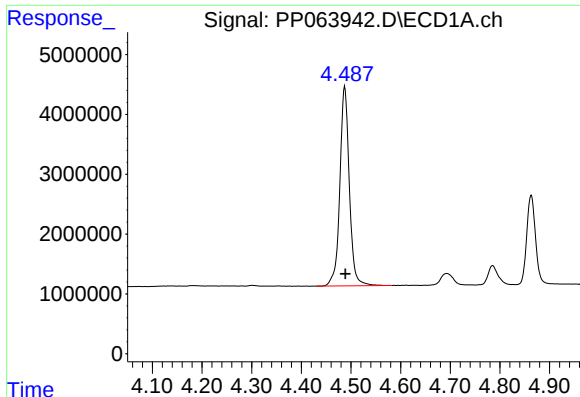
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Integration File signal 1: autoint1.e
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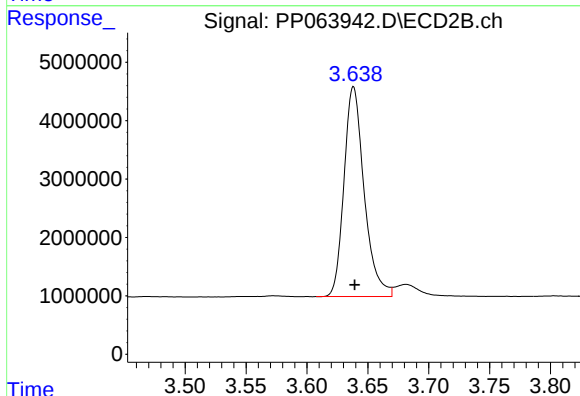
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 44281118
Conc: 18.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159865BS

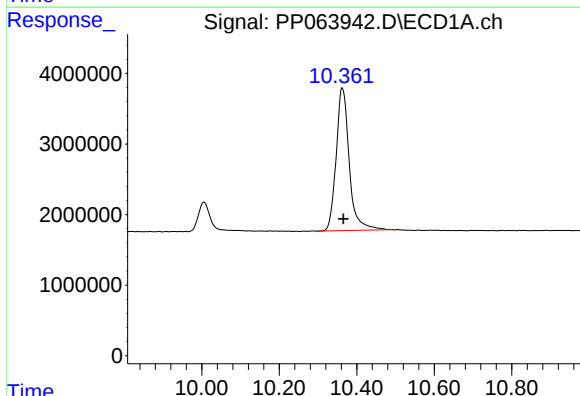
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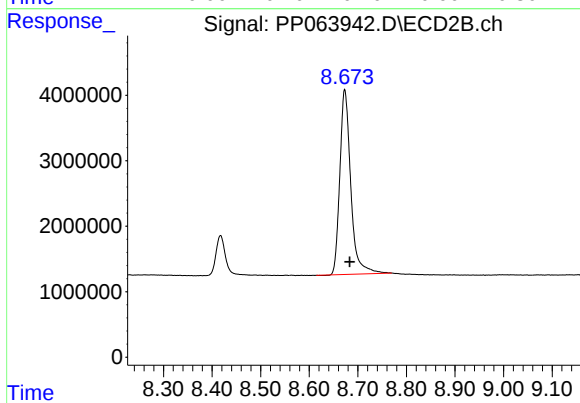
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 41441328
Conc: 17.36 ng/ml



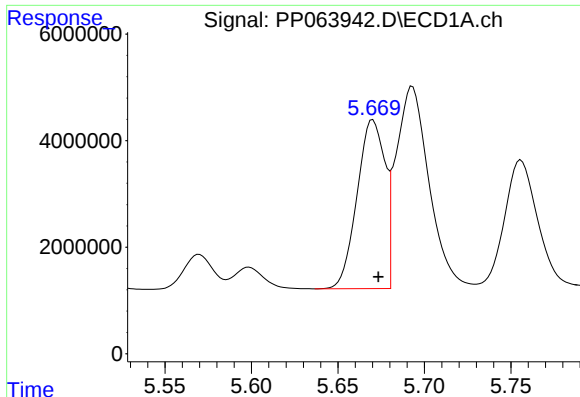
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.003 min
Response: 47493956
Conc: 18.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.011 min
Response: 44109803
Conc: 16.32 ng/ml



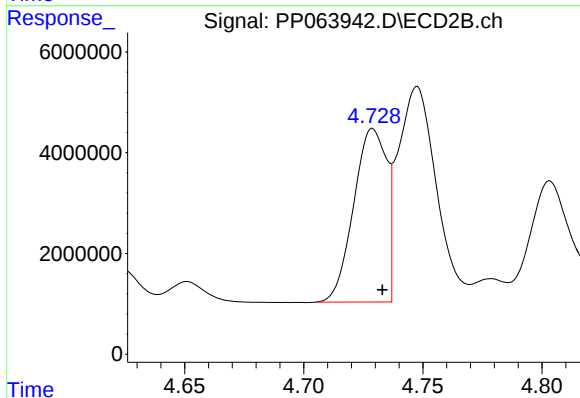
#3 AR-1016-1

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 35337915
Conc: 424.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159865BS

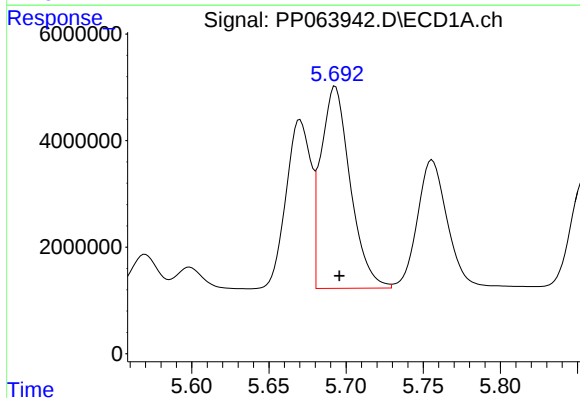
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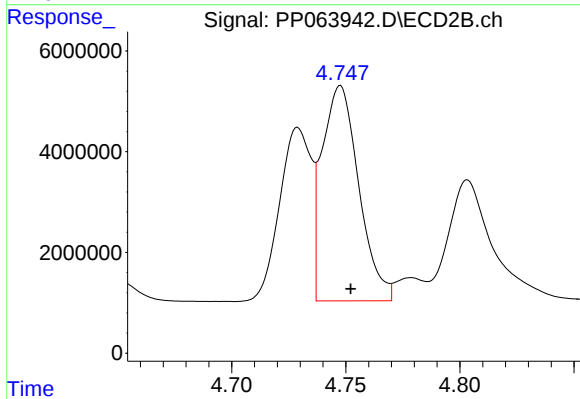
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 33114434
Conc: 400.87 ng/ml



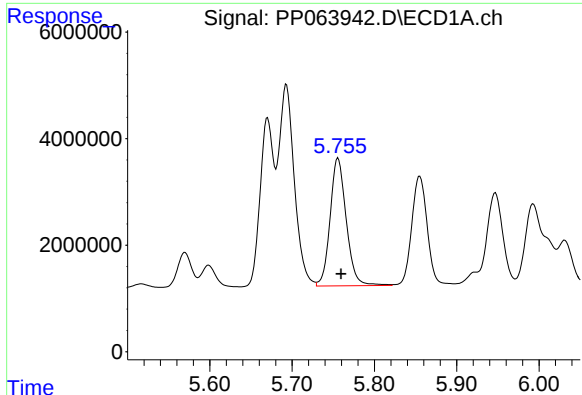
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 50281058
Conc: 415.69 ng/ml



#4 AR-1016-2

R.T.: 4.748 min
Delta R.T.: -0.005 min
Response: 47855727
Conc: 412.81 ng/ml



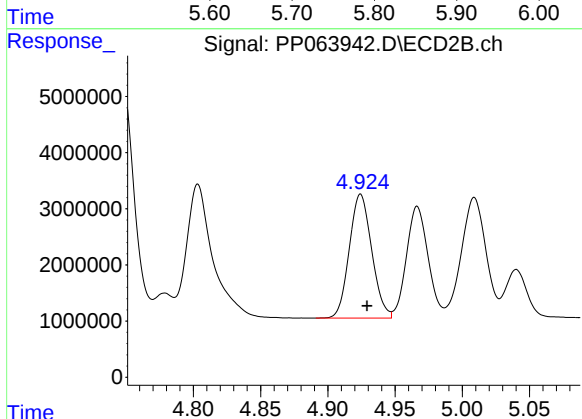
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 32782278
Conc: 410.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159865BS

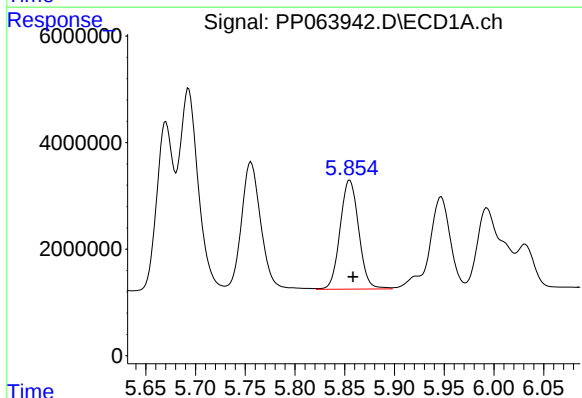
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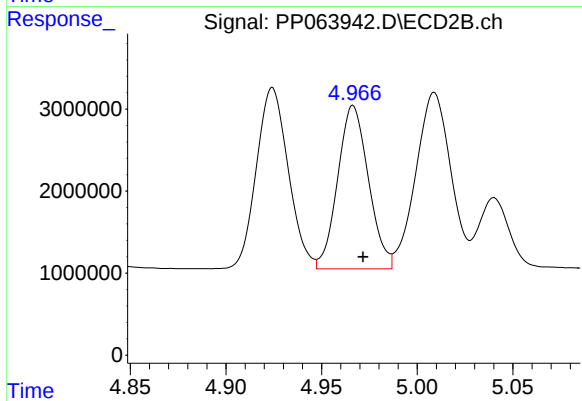
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 25632075
Conc: 411.83 ng/ml



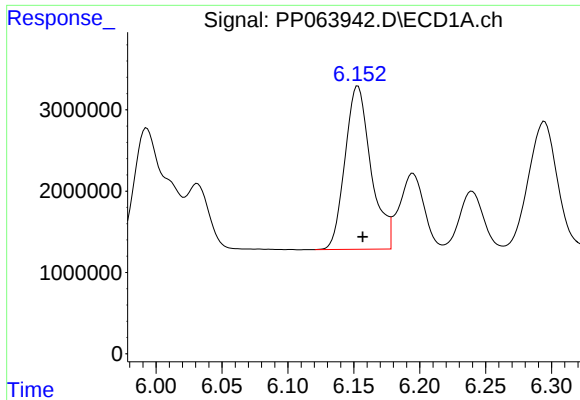
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.003 min
Response: 26688618
Conc: 426.38 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 22305076
Conc: 407.00 ng/ml



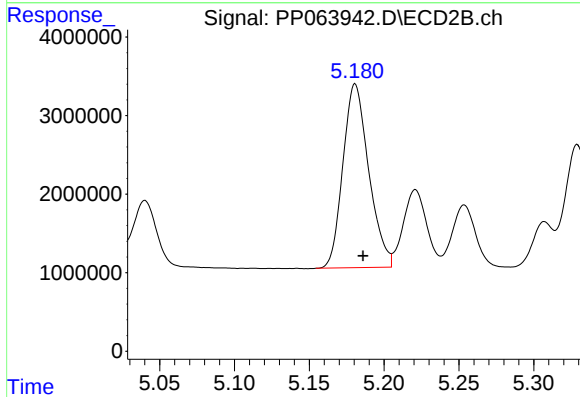
#7 AR-1016-5

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 27530261
Conc: 427.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159865BS

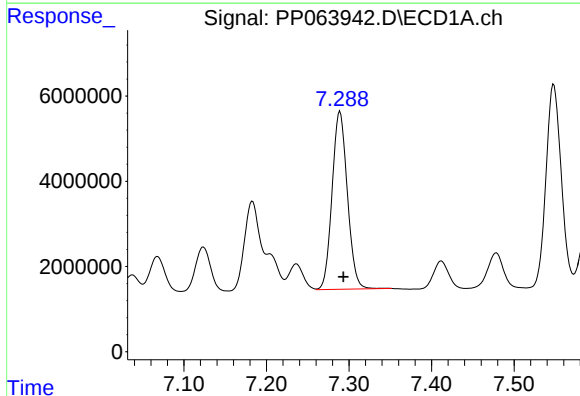
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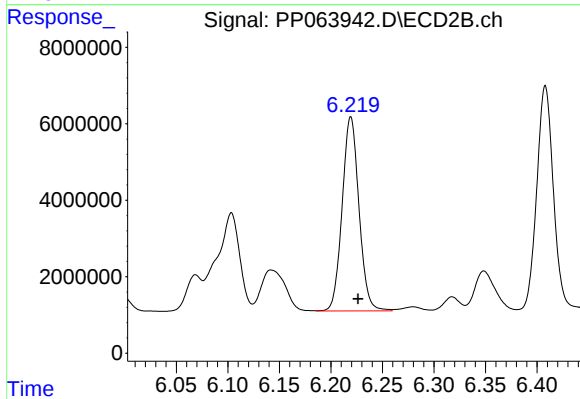
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 28085920
Conc: 404.04 ng/ml m



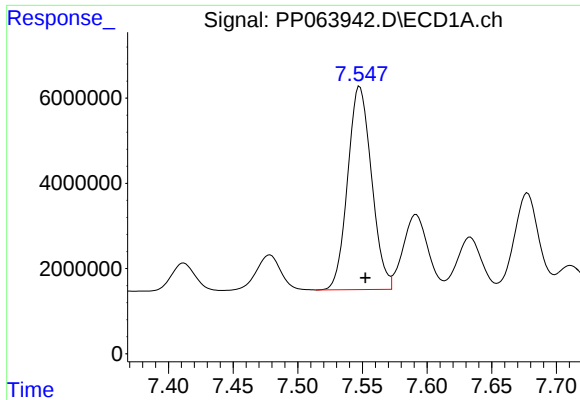
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 53723234
Conc: 425.35 ng/ml



#31 AR-1260-1

R.T.: 6.219 min
Delta R.T.: -0.007 min
Response: 57642319
Conc: 403.35 ng/ml



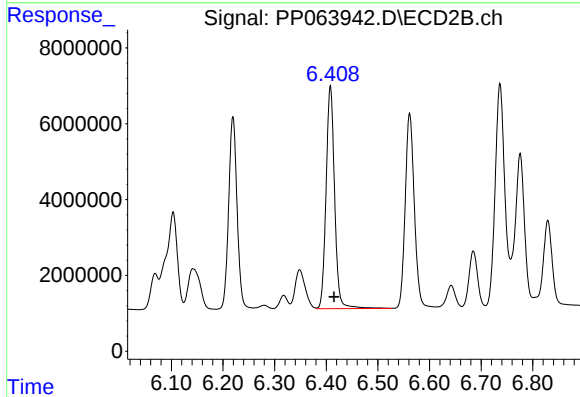
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 61243248
Conc: 428.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159865BS

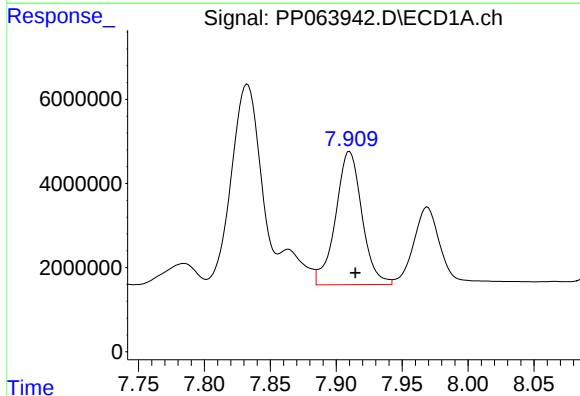
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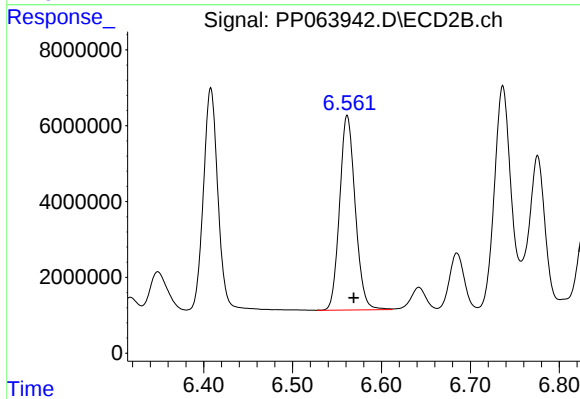
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: -0.007 min
Response: 67421808
Conc: 398.84 ng/ml



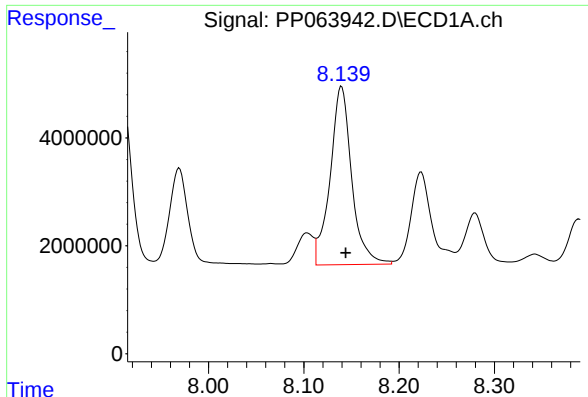
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.004 min
Response: 44151022
Conc: 439.86 ng/ml



#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 62719378
Conc: 390.22 ng/ml



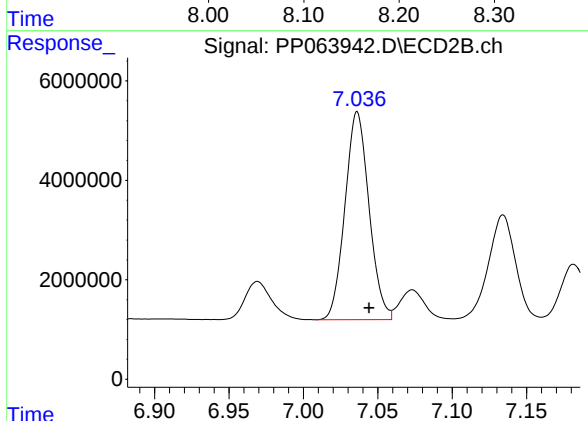
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.004 min
Response: 52031141
Conc: 432.51 ng/ml

Instrument :
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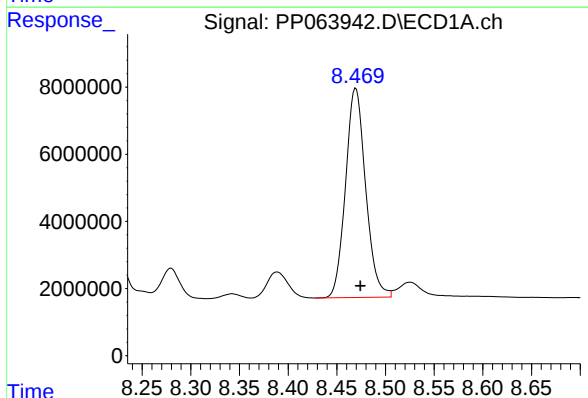
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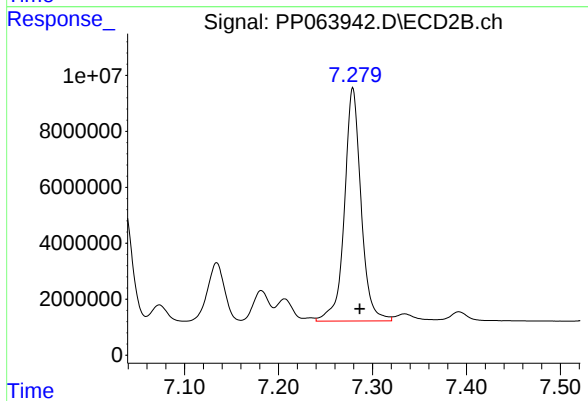
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.008 min
Response: 47120164
Conc: 386.58 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: -0.005 min
Response: 89580894
Conc: 431.53 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.007 min
Response: 102588148
Conc: 384.51 ng/ml