

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 22:16
 Operator : YP\AJ
 Sample : P1574-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:25:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 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...	4.491	3.642	40757202	42196268	17.039	17.753
2)	SA Decachlor...	10.368	8.691	45946710	47464343	20.431	19.161
Target Compounds							
21)	L5 AR-1248-1	5.674	4.736	31895901	29570608	719.185	713.774
22)	L5 AR-1248-2	5.951	4.975	47994575	43179873	668.043	652.655
23)	L5 AR-1248-3	6.157	5.017	71565889	52864519	920.968	754.631
24)	L5 AR-1248-4	6.565	5.189	51482703	71260429	690.825	891.767m#
25)	L5 AR-1248-5	6.604	5.585	54844216	44593772	705.006	649.947
31)	L7 AR-1260-1	7.295	6.231	9981538	15143707	82.012	114.248 #
32)	L7 AR-1260-2	7.554	6.419	12187154	10323247	95.827	69.892 #
33)	L7 AR-1260-3	7.916	6.571	4928902	10979213	47.681	75.730m#
34)	L7 AR-1260-4	8.144	7.048	6664087	4825853	56.758	39.590 #
35)	L7 AR-1260-5	8.476	7.291	7585653	9933436	38.653	39.981

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

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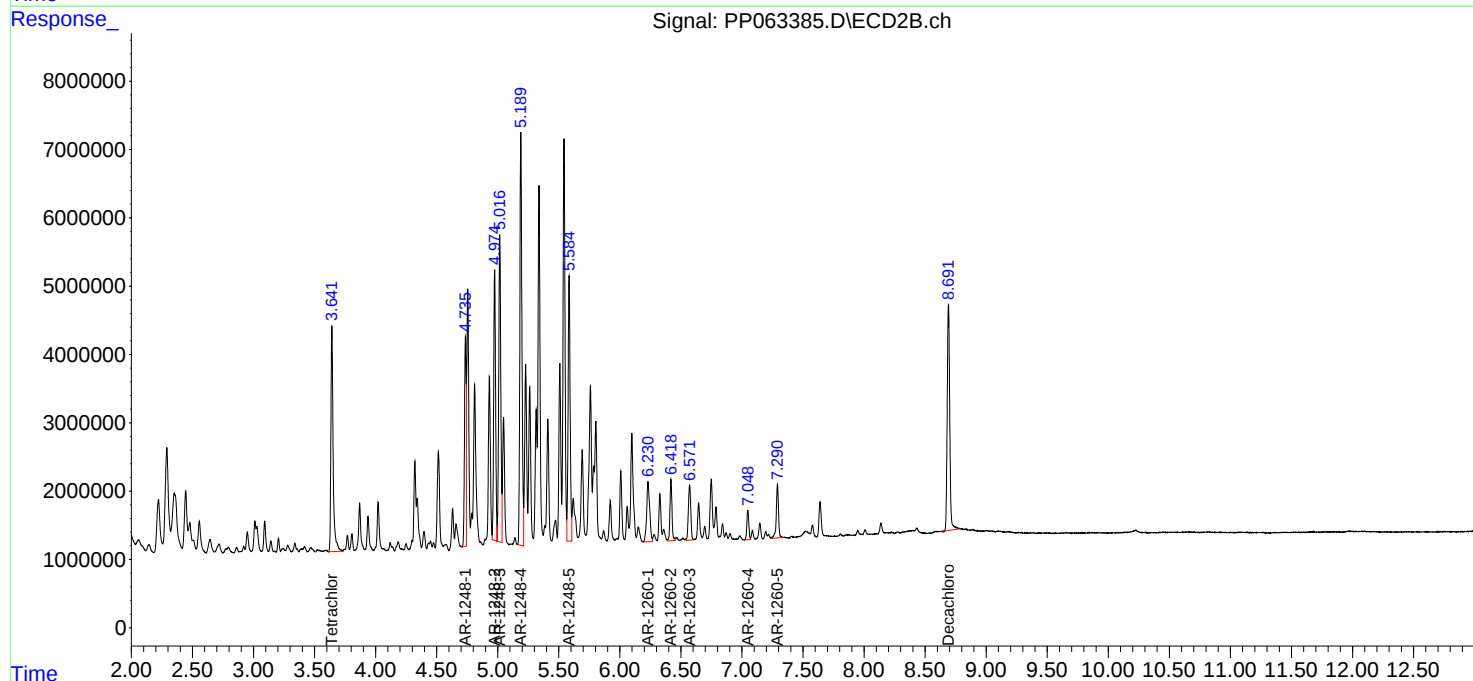
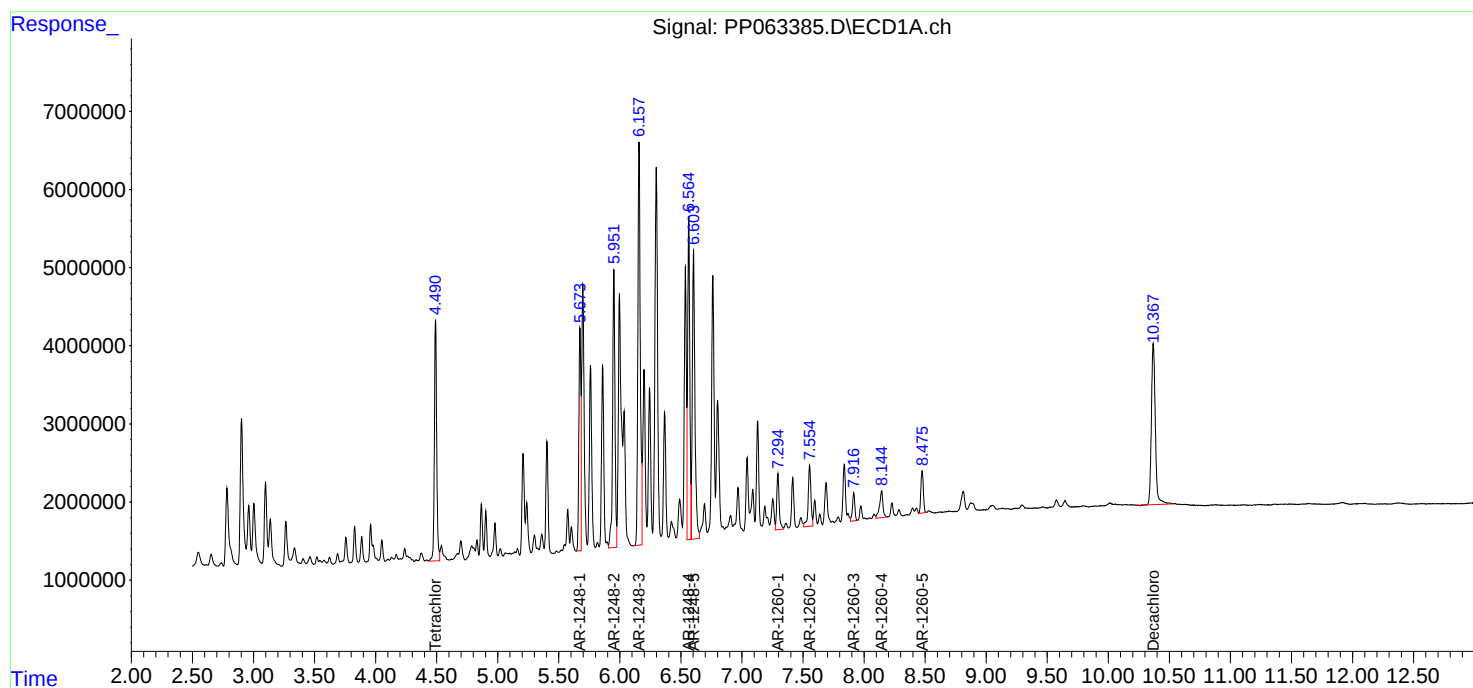
Instrument :
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ClientSampleId :
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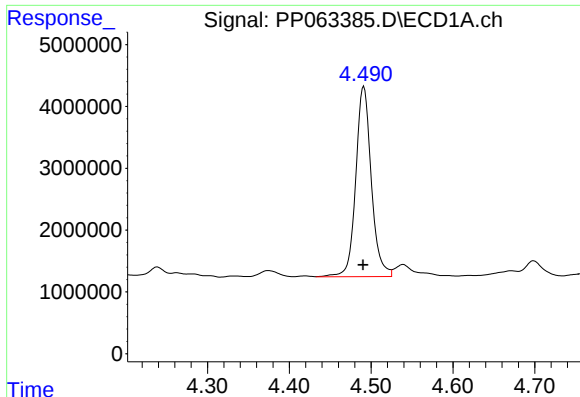
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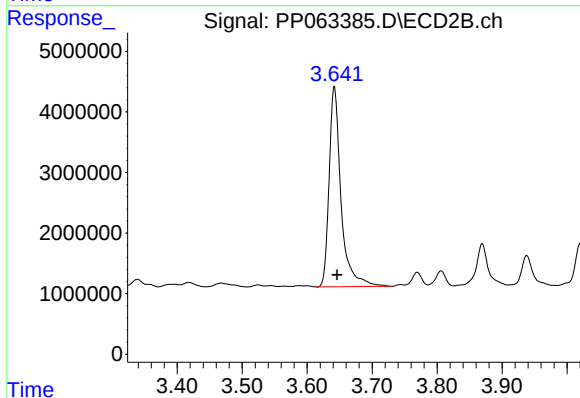
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 40757202
Conc: 17.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-4

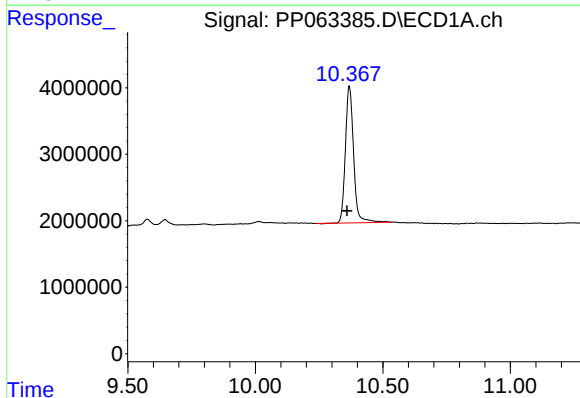
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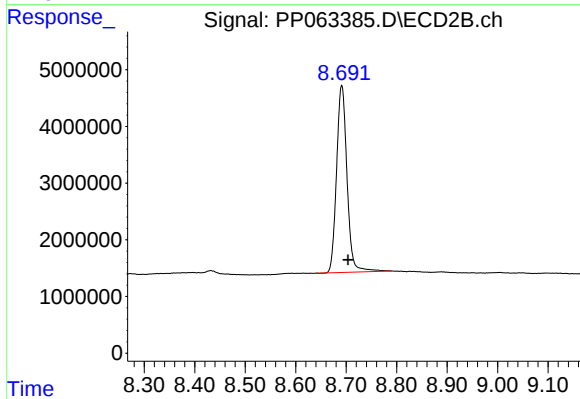
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 42196268
Conc: 17.75 ng/ml



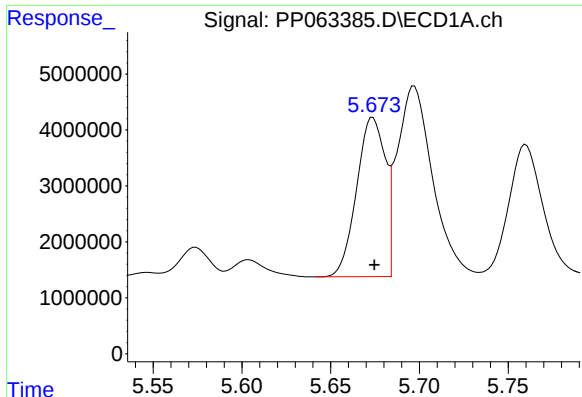
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.009 min
Response: 45946710
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 47464343
Conc: 19.16 ng/ml



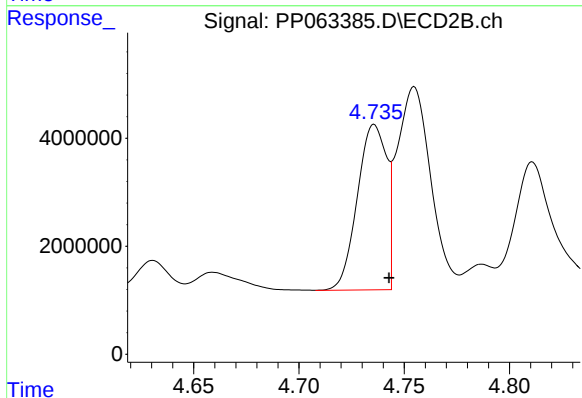
#21 AR-1248-1

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 31895901
Conc: 719.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-4

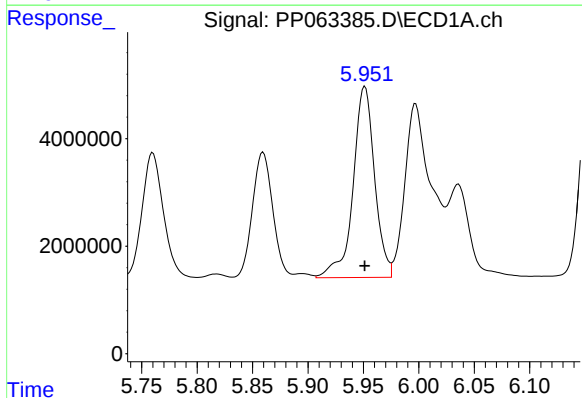
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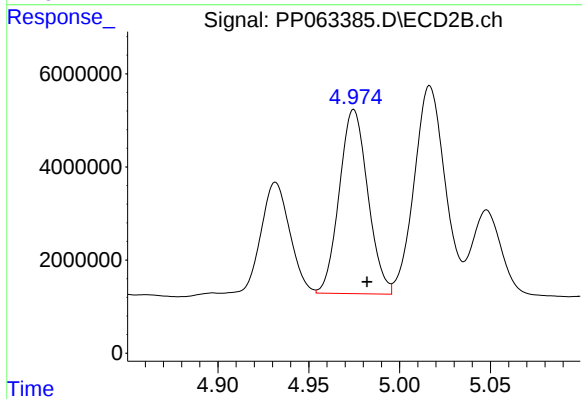
#21 AR-1248-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 29570608
Conc: 713.77 ng/ml



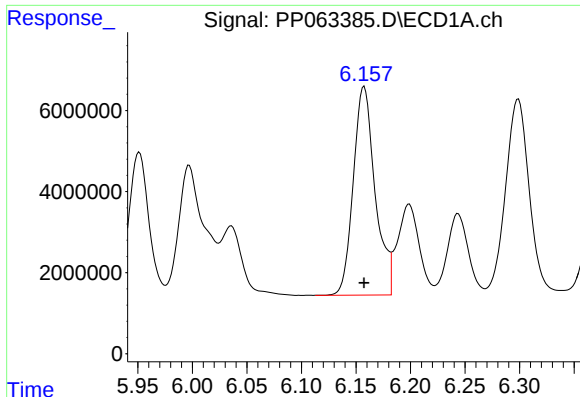
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 47994575
Conc: 668.04 ng/ml



#22 AR-1248-2

R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 43179873
Conc: 652.66 ng/ml



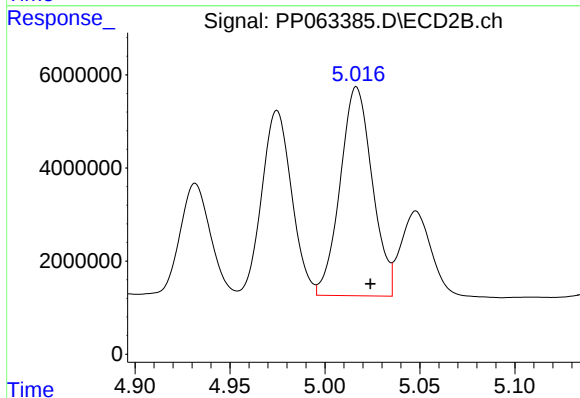
#23 AR-1248-3

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 71565889
Conc: 920.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-4

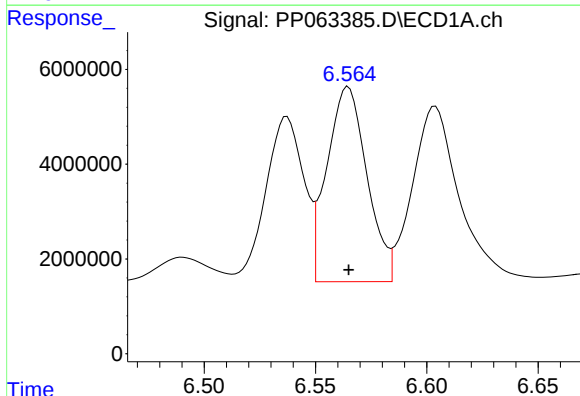
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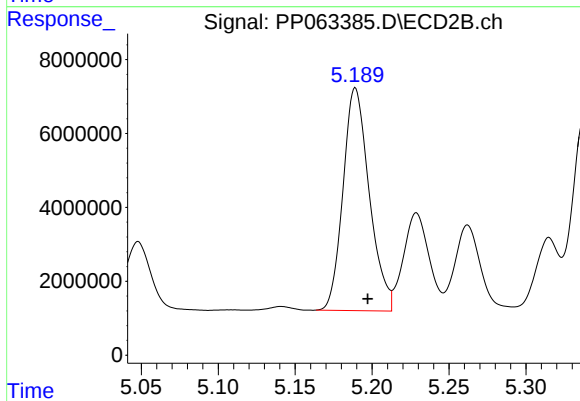
#23 AR-1248-3

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 52864519
Conc: 754.63 ng/ml



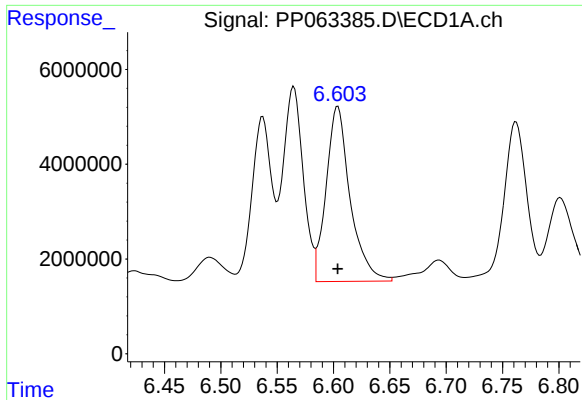
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 51482703
Conc: 690.82 ng/ml



#24 AR-1248-4

R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 71260429
Conc: 891.77 ng/ml m



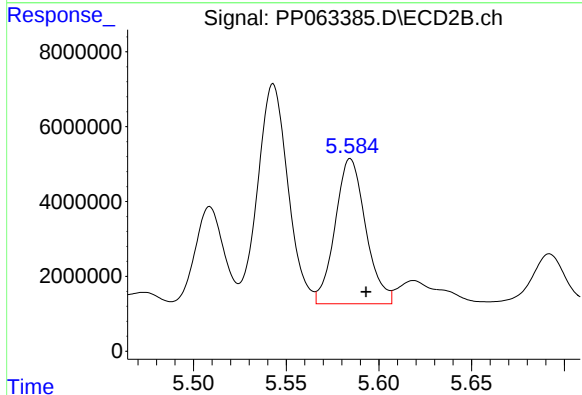
#25 AR-1248-5

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 54844216
Conc: 705.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-4

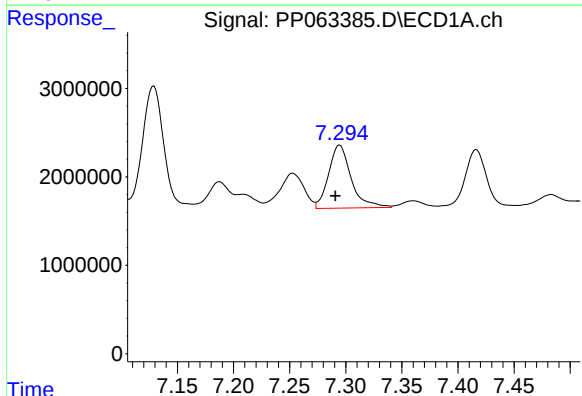
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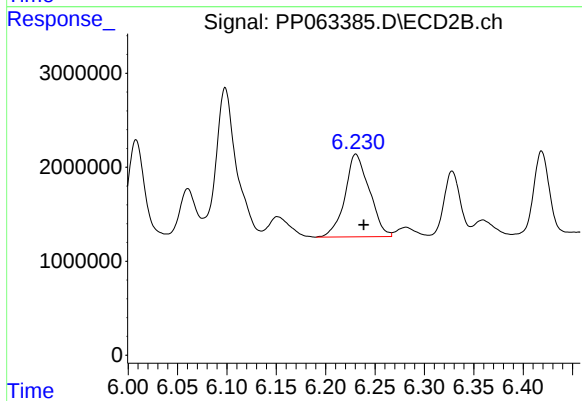
#25 AR-1248-5

R.T.: 5.585 min
Delta R.T.: -0.008 min
Response: 44593772
Conc: 649.95 ng/ml



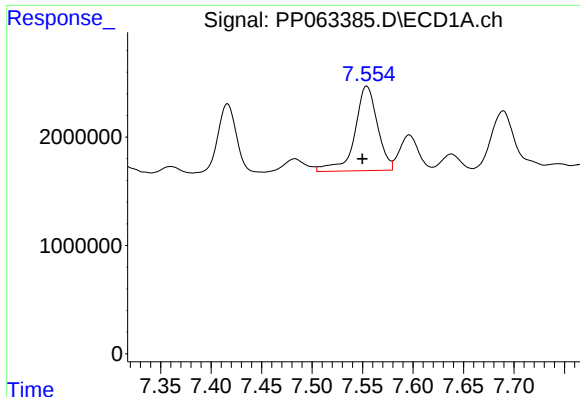
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 9981538
Conc: 82.01 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 15143707
Conc: 114.25 ng/ml



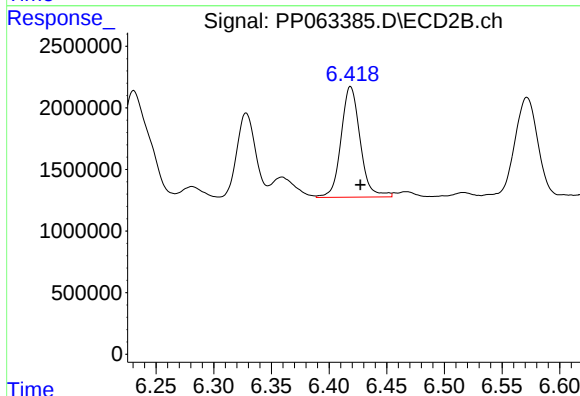
#32 AR-1260-2

R.T.: 7.554 min
Delta R.T.: 0.005 min
Response: 12187154
Conc: 95.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-4

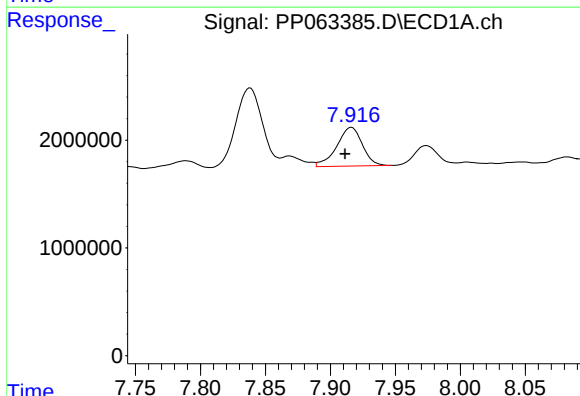
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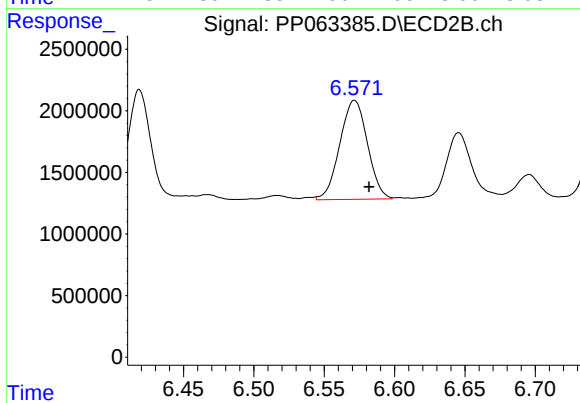
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.009 min
Response: 10323247
Conc: 69.89 ng/ml



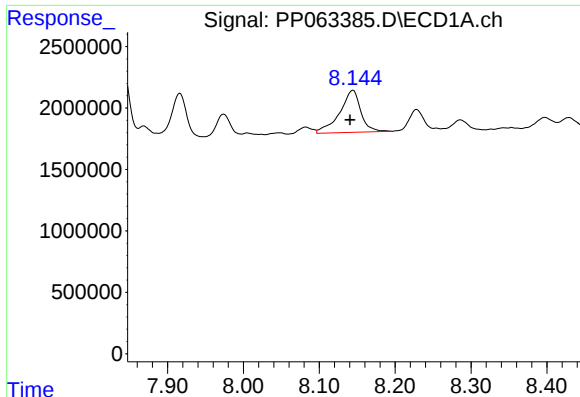
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: 0.005 min
Response: 4928902
Conc: 47.68 ng/ml



#33 AR-1260-3

R.T.: 6.571 min
Delta R.T.: -0.011 min
Response: 10979213
Conc: 75.73 ng/ml m



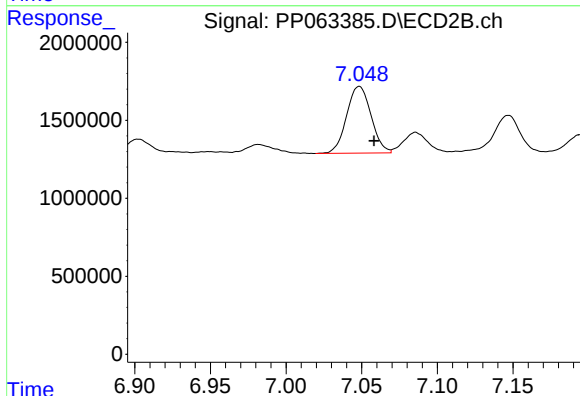
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: 0.004 min
Response: 6664087
Conc: 56.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-4

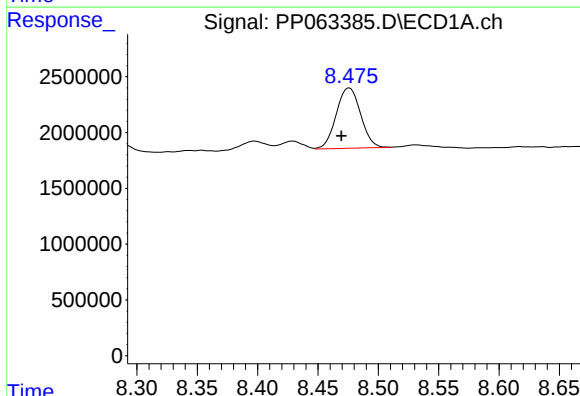
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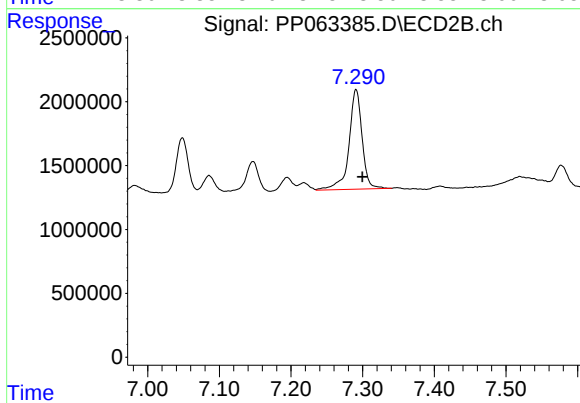
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.010 min
Response: 4825853
Conc: 39.59 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.006 min
Response: 7585653
Conc: 38.65 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.009 min
Response: 9933436
Conc: 39.98 ng/ml