

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2024 14:53
 Operator : YP\AJ
 Sample : P1845-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BELL-CON

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 15:17:41 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...	4.487	3.638	42677205	42478826	17.885	17.792
2)	SA Decachlor...	10.354	8.672	46861649	39558698	18.457m	14.638
Target Compounds							
16)	L4 AR-1242-1	5.668	4.729	22833493	22401228	378.556	380.005
17)	L4 AR-1242-2	5.691	4.748	33999923	31852263	395.937	389.218
18)	L4 AR-1242-3	5.754	4.924	23417751	19754658	416.634	440.144
19)	L4 AR-1242-4	5.854	5.008	21129965	45057479	469.607	907.799 #
20)	L4 AR-1242-5	6.599	5.535	69158408	242.1E6	1544.269	4148.305 #
26)	L6 AR-1254-1	6.532	5.535	190.0E6	242.1E6	2089.465	1959.079
27)	L6 AR-1254-2	6.752	5.684	328.6E6	249.2E6	2396.727	2170.791
28)	L6 AR-1254-3	7.122	6.088	347.1E6	506.8E6	2480.359	2816.701
29)	L6 AR-1254-4	7.409	6.318	267.2E6	233.9E6	2932.738	2538.076
30)	L6 AR-1254-5	7.831	6.737	713.2E6	684.5E6	6065.753m	4100.934 #
31)	L7 AR-1260-1	7.287	6.220	339.5E6	391.8E6	2687.704	2741.555
32)	L7 AR-1260-2	7.545	6.409	471.0E6	465.9E6	3299.356	2756.211
33)	L7 AR-1260-3	7.908	6.562	286.5E6	421.3E6	2854.498	2621.059
34)	L7 AR-1260-4	8.134	7.037	436.5E6	265.5E6	3628.218m	2178.358 #
35)	L7 AR-1260-5	8.467	7.279	738.5E6	794.2E6	3557.660	2976.743

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

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Acq On : 25 Mar 2024 14:53
Operator : YP\AJ
Sample : P1845-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :

ECD_P

ClientSampleId :

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Manual Integrations

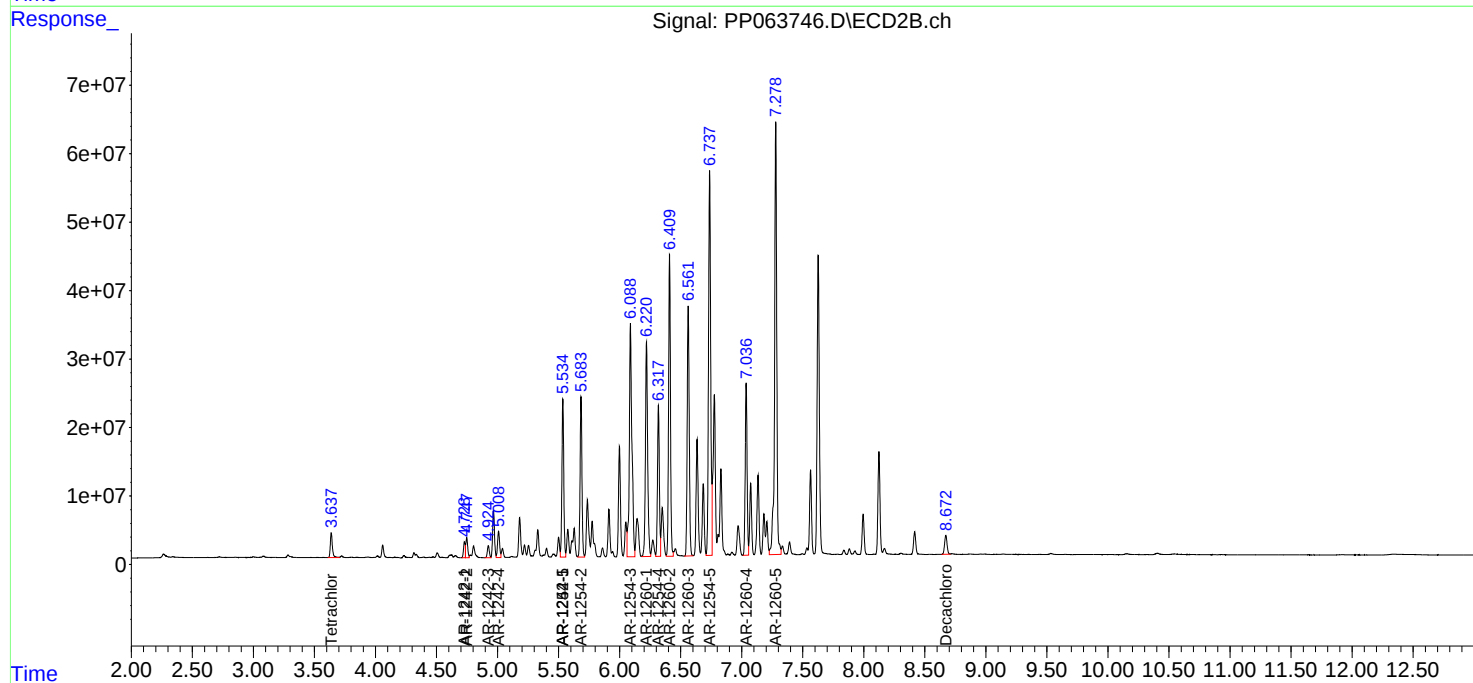
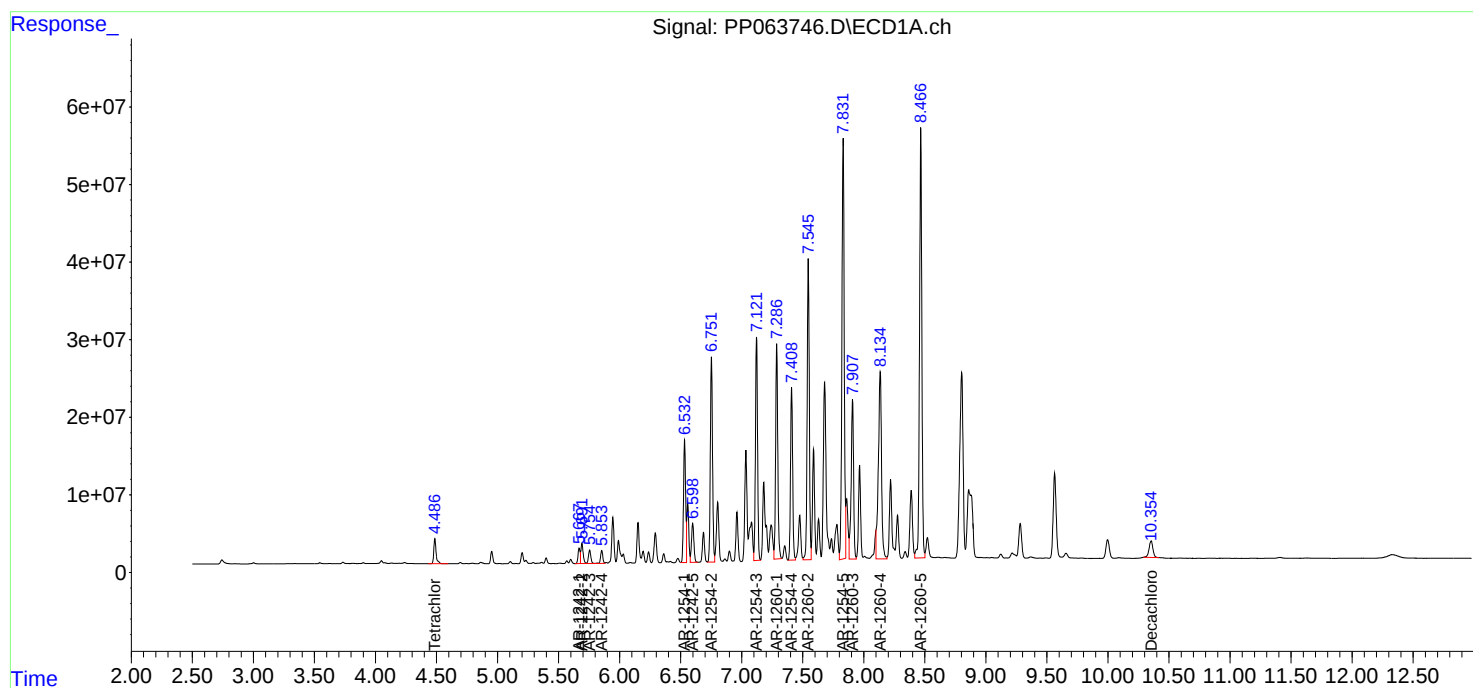
APPROVED

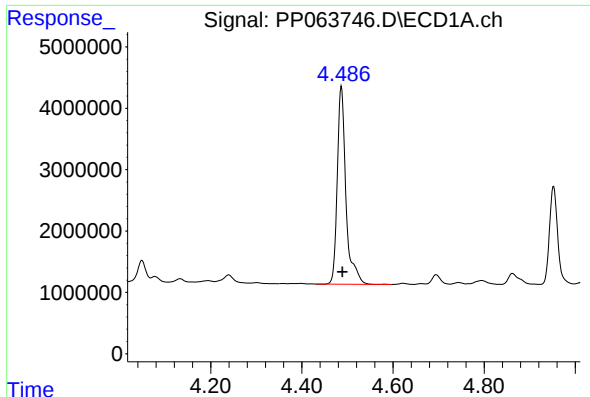
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Supervised By :Ankita Jodhani 03/26/2024

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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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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





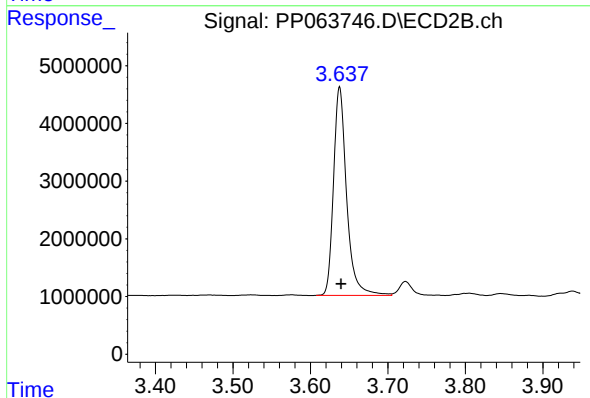
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 42677205
Conc: 17.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
BELL-CON

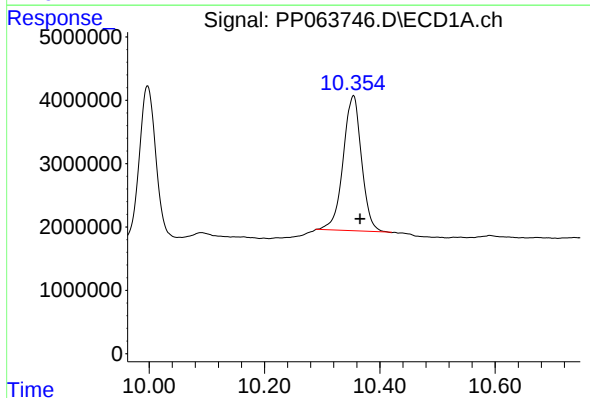
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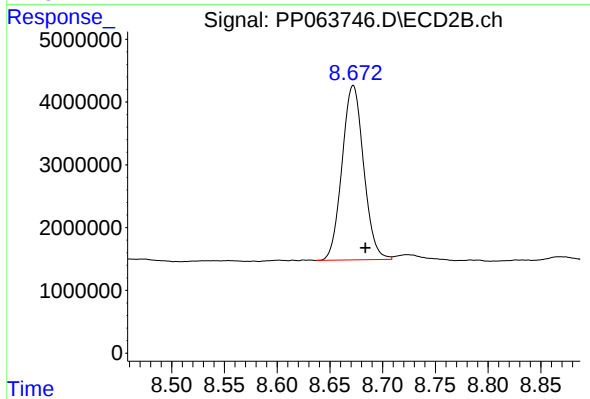
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 42478826
Conc: 17.79 ng/ml



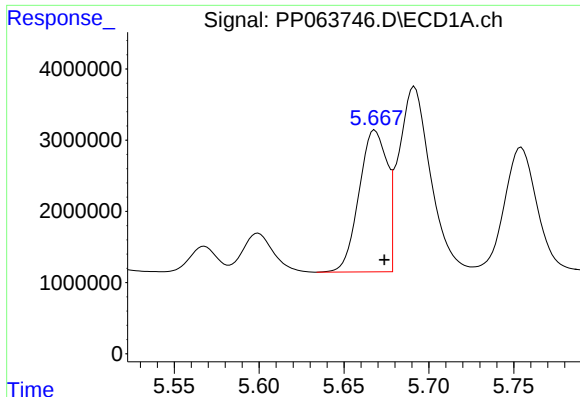
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.012 min
Response: 46861649
Conc: 18.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 39558698
Conc: 14.64 ng/ml



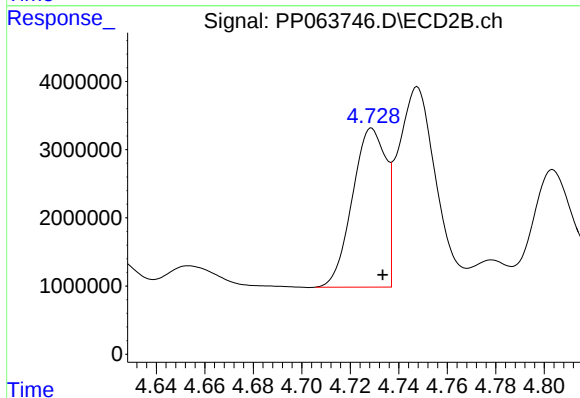
#16 AR-1242-1

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 22833493
Conc: 378.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
BELL-CON

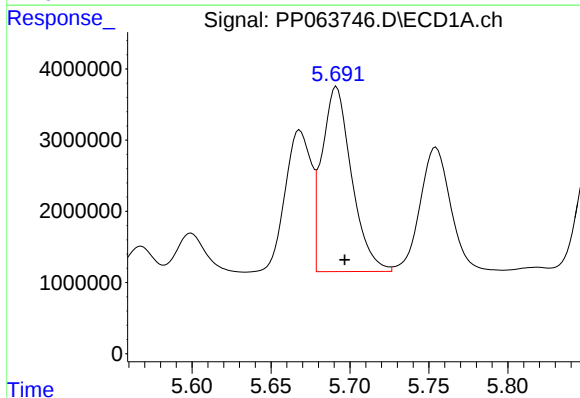
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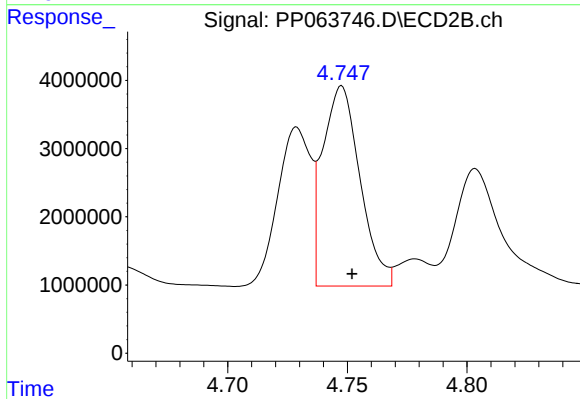
#16 AR-1242-1

R.T.: 4.729 min
Delta R.T.: -0.005 min
Response: 22401228
Conc: 380.00 ng/ml



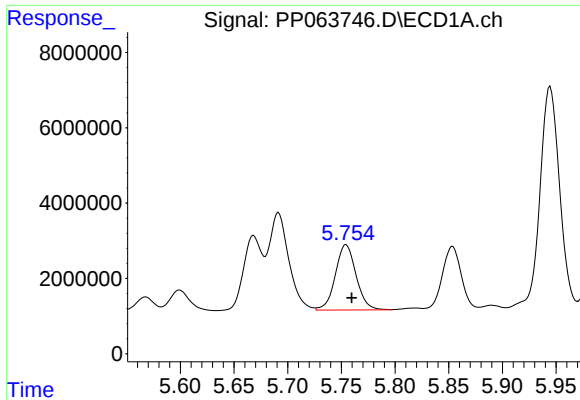
#17 AR-1242-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 33999923
Conc: 395.94 ng/ml



#17 AR-1242-2

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 31852263
Conc: 389.22 ng/ml



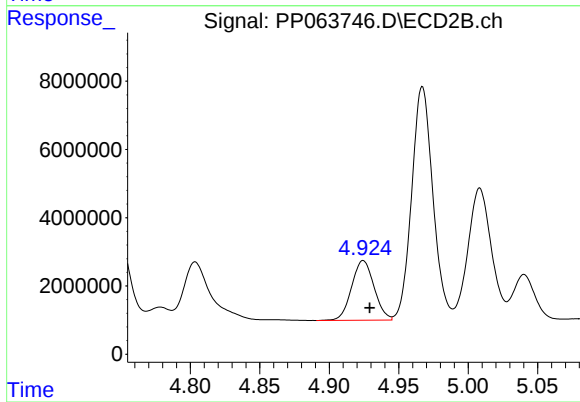
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 23417751
Conc: 416.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
BELL-CON

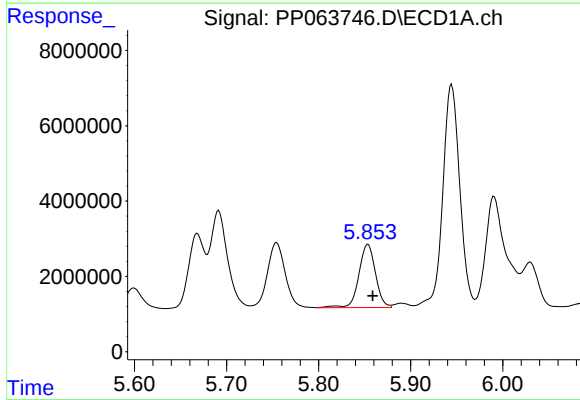
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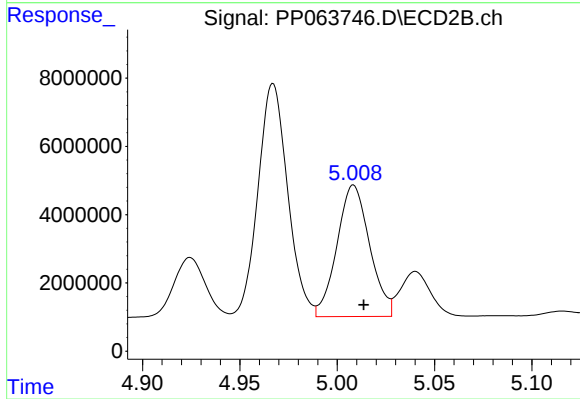
#18 AR-1242-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 19754658
Conc: 440.14 ng/ml



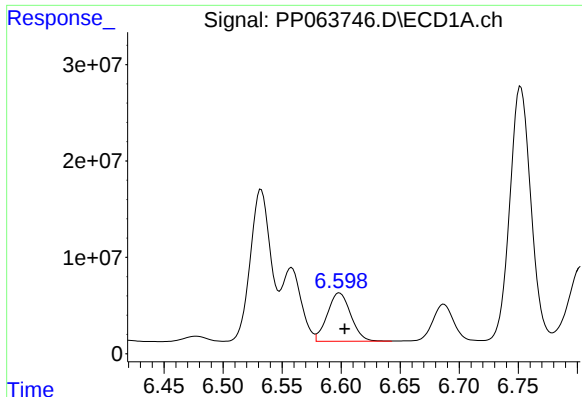
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 21129965
Conc: 469.61 ng/ml



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 45057479
Conc: 907.80 ng/ml



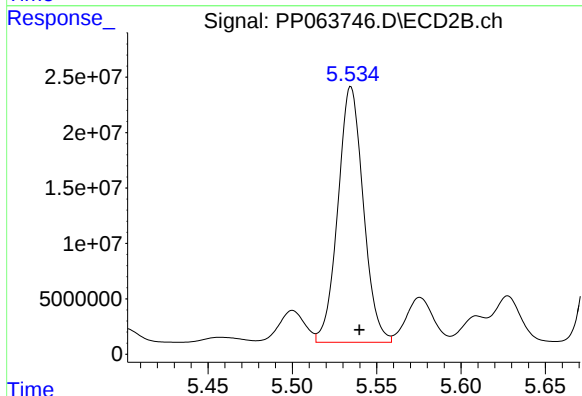
#20 AR-1242-5

R.T.: 6.599 min
Delta R.T.: -0.004 min
Response: 69158408
Conc: 1544.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
BELL-CON

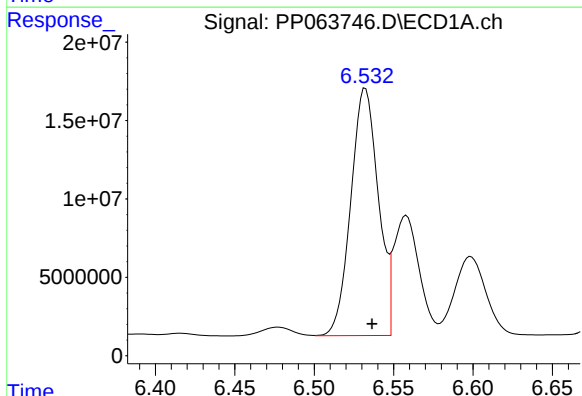
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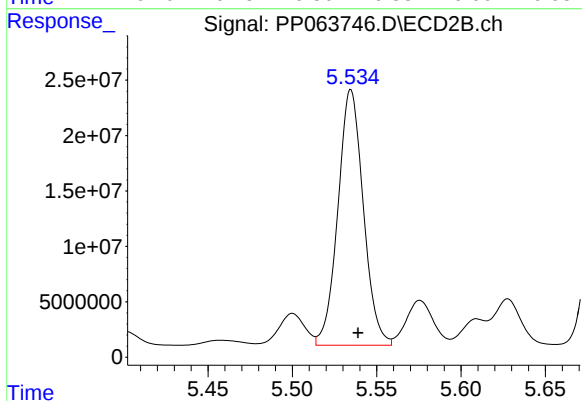
#20 AR-1242-5

R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 242088812
Conc: 4148.30 ng/ml



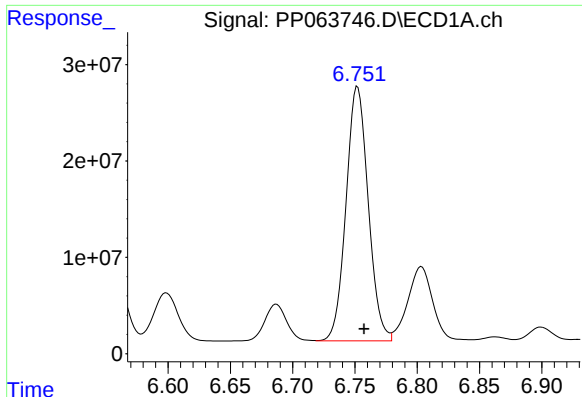
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 189968819
Conc: 2089.47 ng/ml



#26 AR-1254-1

R.T.: 5.535 min
Delta R.T.: -0.004 min
Response: 242088812
Conc: 1959.08 ng/ml



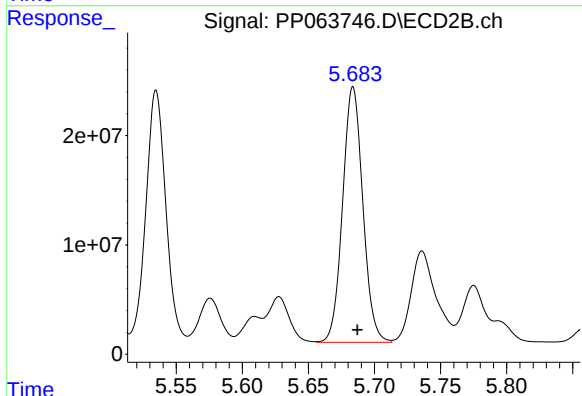
#27 AR-1254-2

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 328570285
Conc: 2396.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
BELL-CON

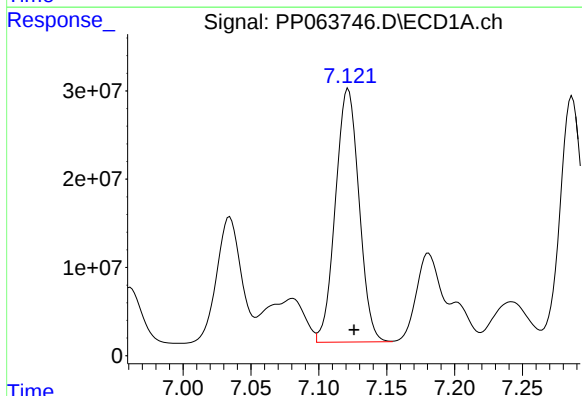
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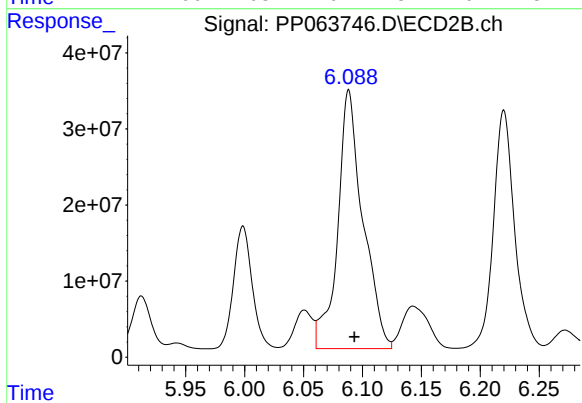
#27 AR-1254-2

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 249163772
Conc: 2170.79 ng/ml



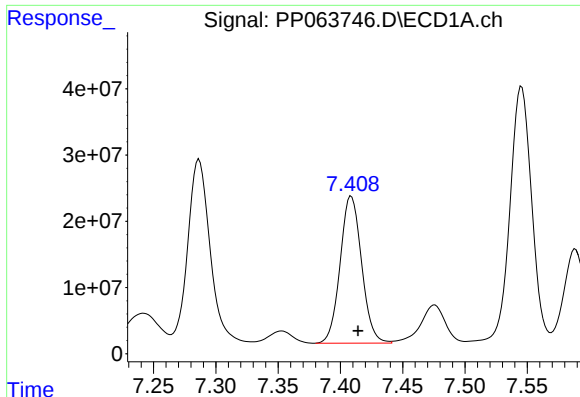
#28 AR-1254-3

R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 347115344
Conc: 2480.36 ng/ml



#28 AR-1254-3

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 506837152
Conc: 2816.70 ng/ml



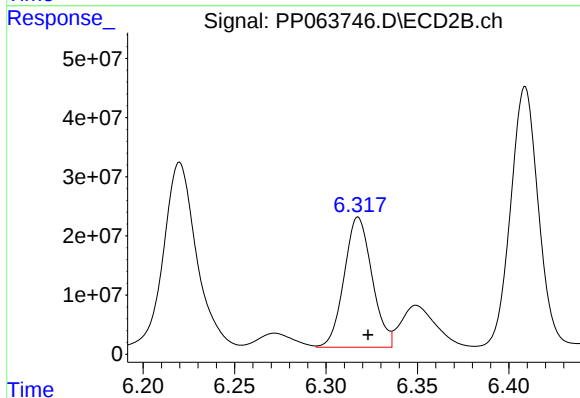
#29 AR-1254-4

R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 267196105
Conc: 2932.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
BELL-CON

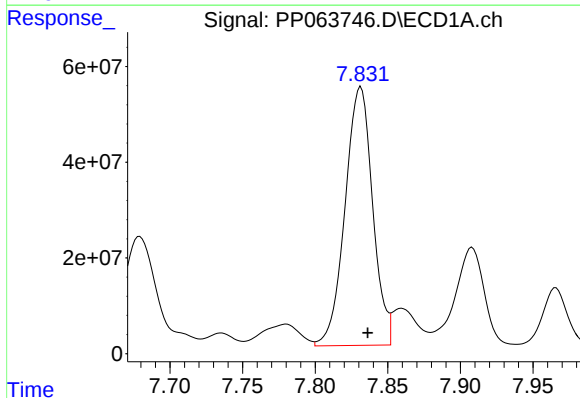
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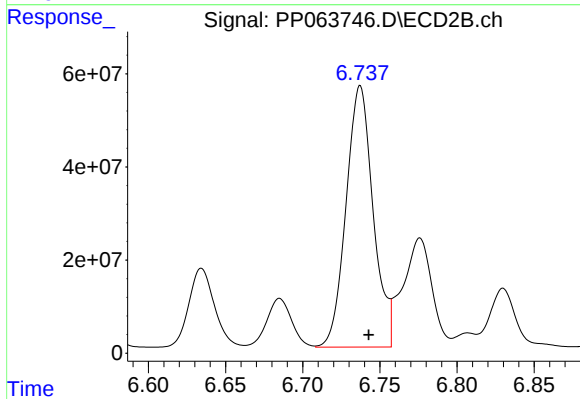
#29 AR-1254-4

R.T.: 6.318 min
Delta R.T.: -0.005 min
Response: 233882769
Conc: 2538.08 ng/ml



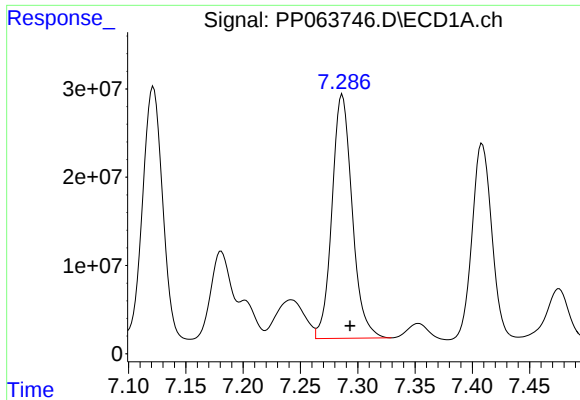
#30 AR-1254-5

R.T.: 7.831 min
Delta R.T.: -0.005 min
Response: 713193251
Conc: 6065.75 ng/ml



#30 AR-1254-5

R.T.: 6.737 min
Delta R.T.: -0.006 min
Response: 684531786
Conc: 4100.93 ng/ml



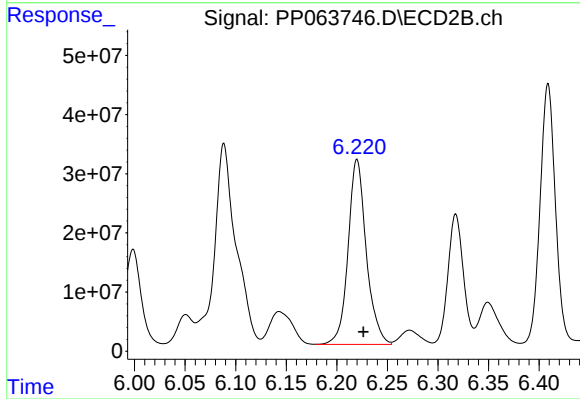
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: -0.007 min
Response: 339463118
Conc: 2687.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
BELL-CON

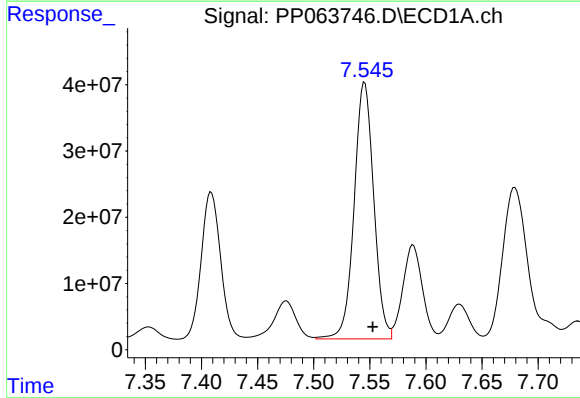
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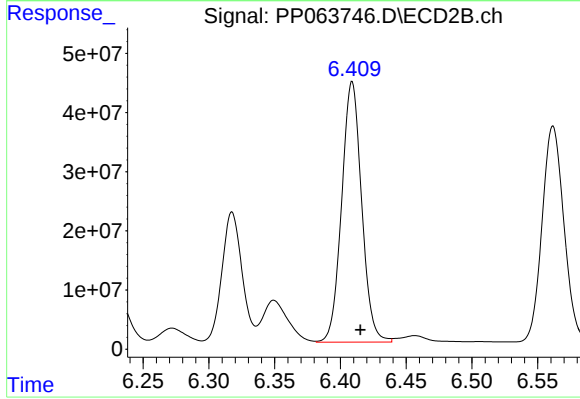
#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: -0.006 min
Response: 391789918
Conc: 2741.55 ng/ml



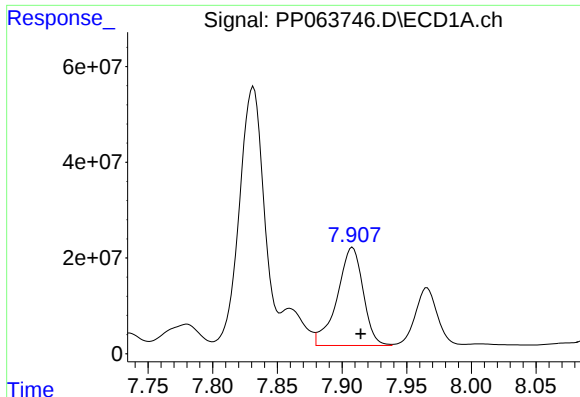
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 471018229
Conc: 3299.36 ng/ml



#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 465921513
Conc: 2756.21 ng/ml



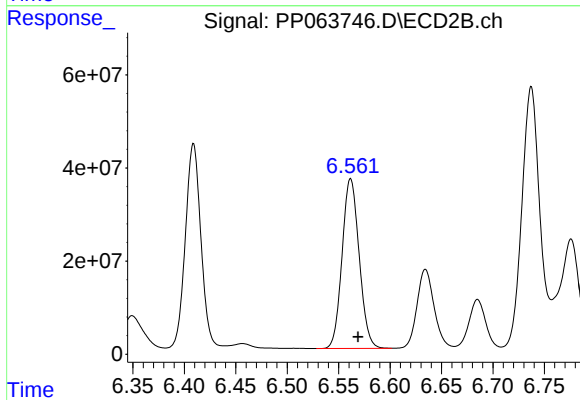
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: -0.007 min
Response: 286521033
Conc: 2854.50 ng/ml

Instrument :
ECD_P
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BELL-CON

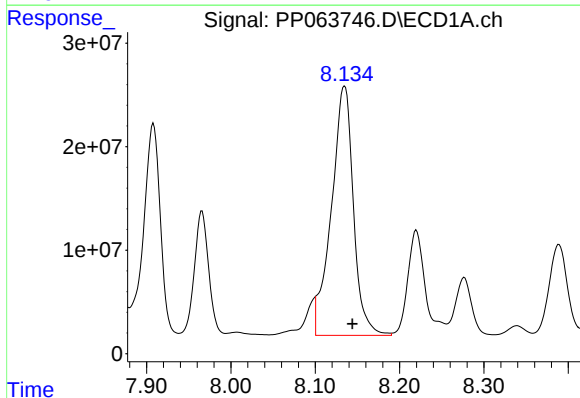
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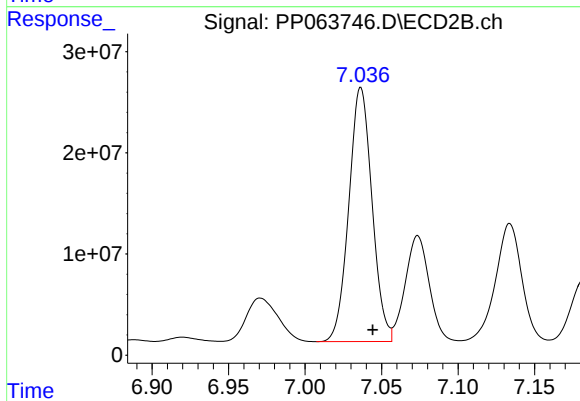
#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 421277015
Conc: 2621.06 ng/ml



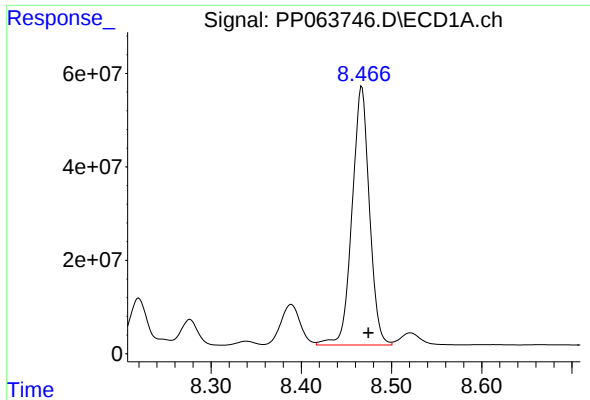
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 436479846
Conc: 3628.22 ng/ml



#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 265518718
Conc: 2178.36 ng/ml



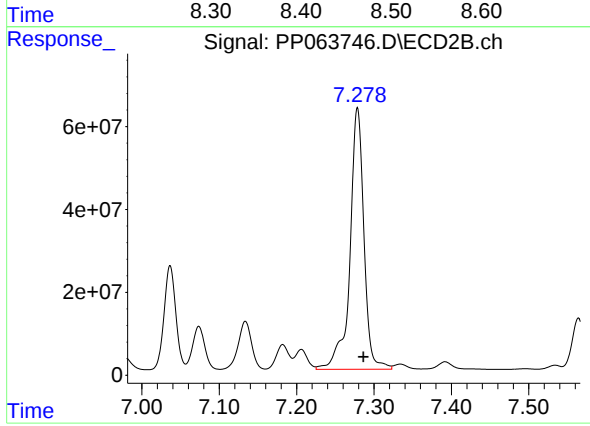
#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.007 min
Response: 738526539
Conc: 3557.66 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 794202606
Conc: 2976.74 ng/ml