

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
 Data File : PP057021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 20:28
 Operator : YP\AJ
 Sample : 02386-11DL 100X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SPA-3WC-23-04DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/20/2023
 Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:15:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 19 04:08:43 2023
 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
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System Monitoring Compounds

Target Compounds

16)	L4	AR-1242-1	5.579	4.728	12754990	11843388	254.346	262.982
17)	L4	AR-1242-2	5.602	4.747	19958245	14866417	275.322	239.182
18)	L4	AR-1242-3	5.664	4.925	11206622	10423844	247.403	303.225
19)	L4	AR-1242-4	5.761	5.009	9938020	17354300	276.368	461.293 #
20)	L4	AR-1242-5	6.504	5.538	23376543	58758911	713.780	1395.919 #
26)	L6	AR-1254-1	6.440	5.538	44766385	58758911	660.044	627.982
27)	L6	AR-1254-2	6.660	5.685	62430380	44327175	665.759	552.982
28)	L6	AR-1254-3	7.036	6.092	102.9E6	41425897	1198.244	334.520m#
29)	L6	AR-1254-4	7.315	6.321	25481884	31228923	443.765	428.678
30)	L6	AR-1254-5	7.736	6.742	40686495	50771156	698.189	477.046 #
31)	L7	AR-1260-1	7.193	6.223	28262554	38709279	395.681	427.164
32)	L7	AR-1260-2	7.441	6.411	348.9E6	34604555	4814.737	339.174 #
33)	L7	AR-1260-3	7.813	6.566	16685149	32250000	306.207	329.528
34)	L7	AR-1260-4	8.037	7.041	28707132	17650322	473.878	225.490 #
35)	L7	AR-1260-5	8.363	7.282	32510599	40956256	310.047	248.824

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
Data File : PP057021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Apr 2023 20:28
Operator : YP\AJ
Sample : 02386-11DL 100X
Misc :
ALS Vial : 37 Sample Multiplier: 1

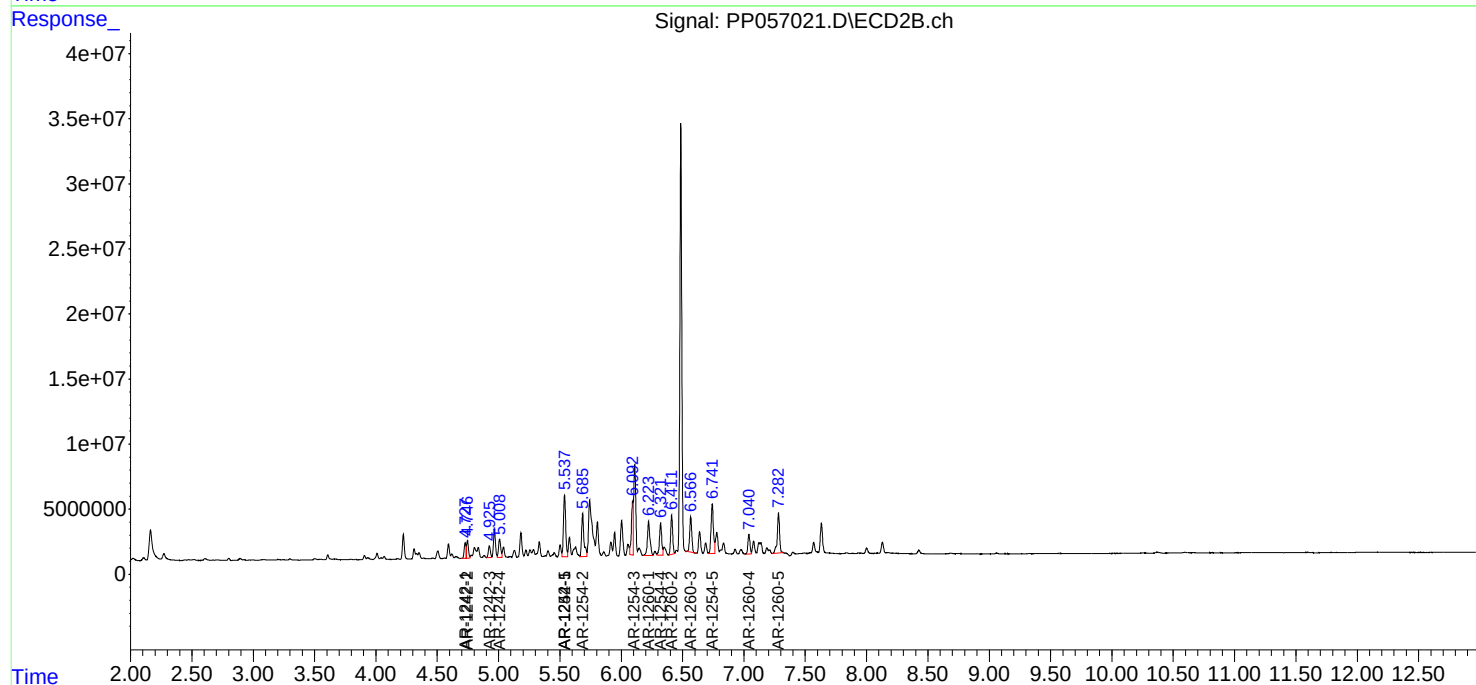
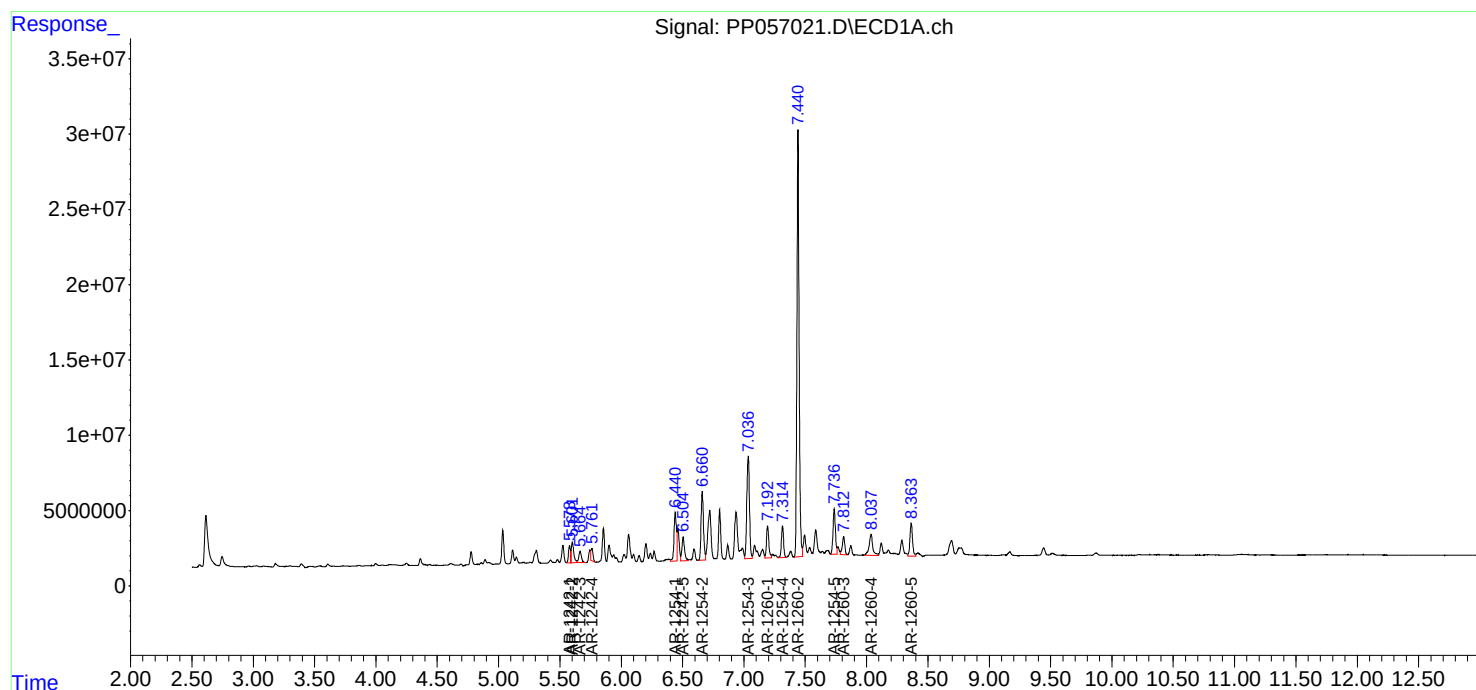
Instrument :
ECD_P
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SPA-3WC-23-04DL

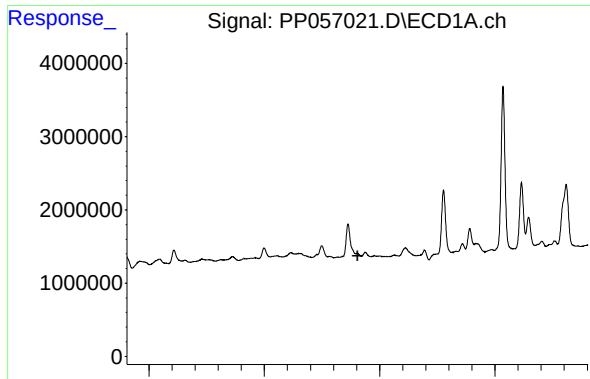
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





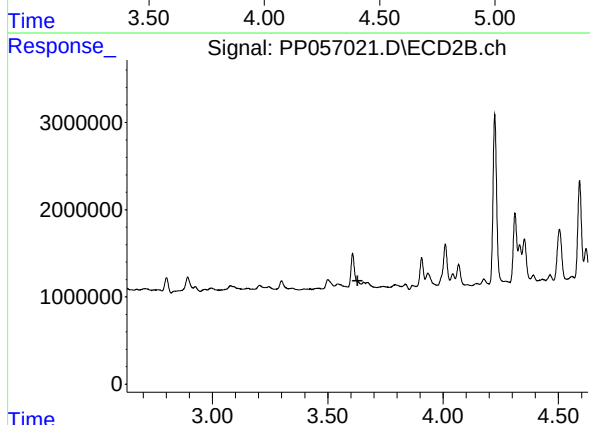
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SPA-3WC-23-04DL

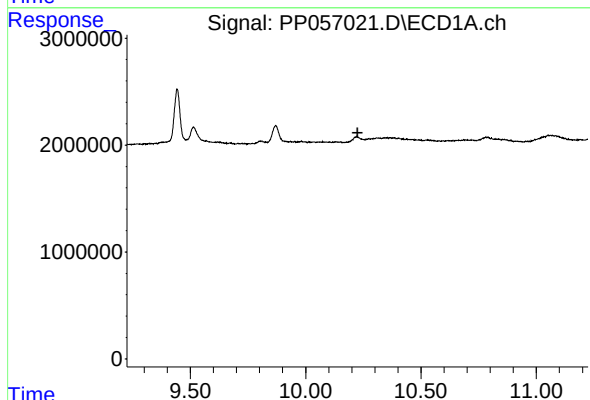
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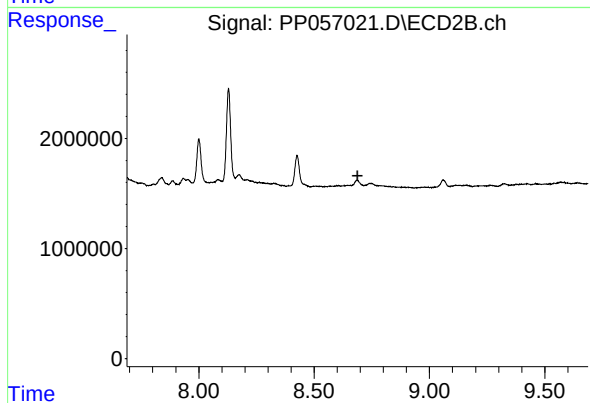
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.629 min
Response: 0
Conc: N.D.



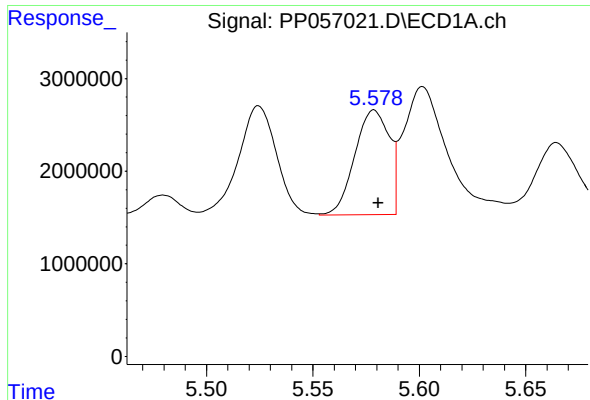
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.224 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.



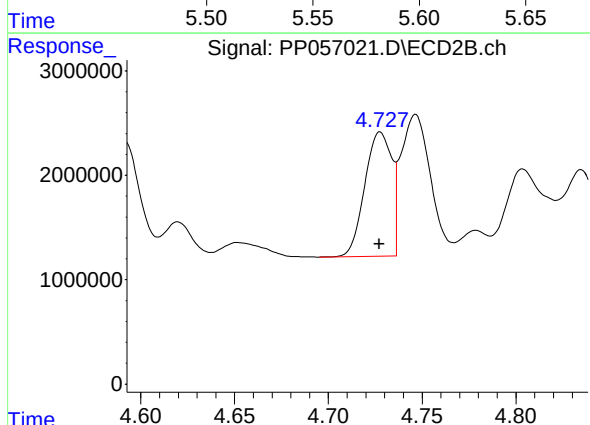
#16 AR-1242-1

R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 12754990
Conc: 254.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-3WC-23-04DL

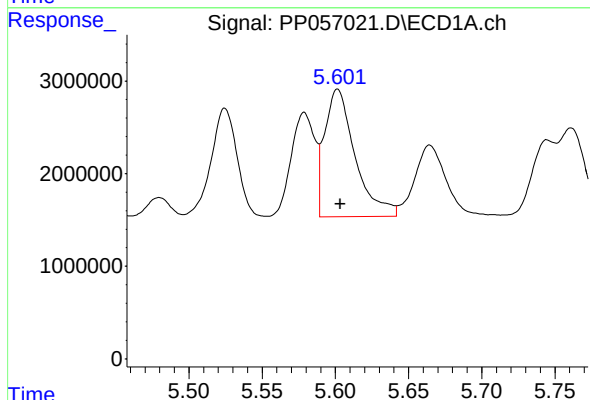
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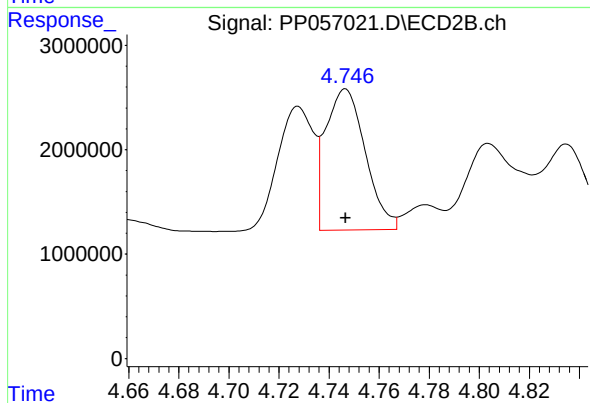
#16 AR-1242-1

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 11843388
Conc: 262.98 ng/ml



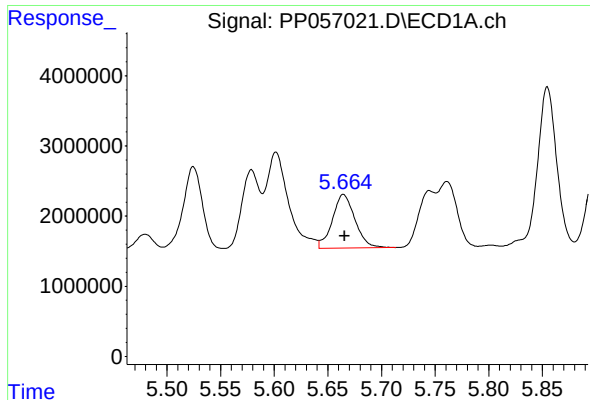
#17 AR-1242-2

R.T.: 5.602 min
Delta R.T.: -0.002 min
Response: 19958245
Conc: 275.32 ng/ml



#17 AR-1242-2

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 14866417
Conc: 239.18 ng/ml



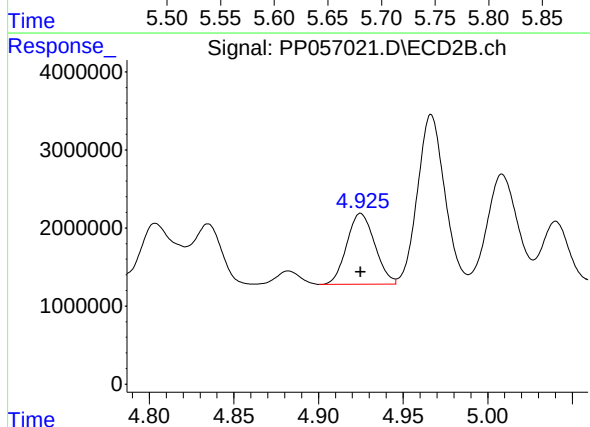
#18 AR-1242-3

R.T.: 5.664 min
Delta R.T.: -0.001 min
Response: 11206622
Conc: 247.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-3WC-23-04DL

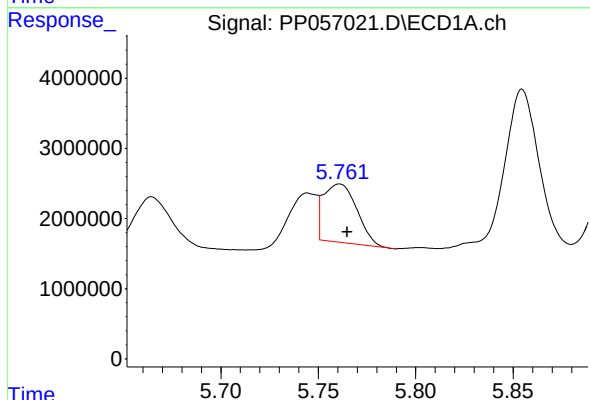
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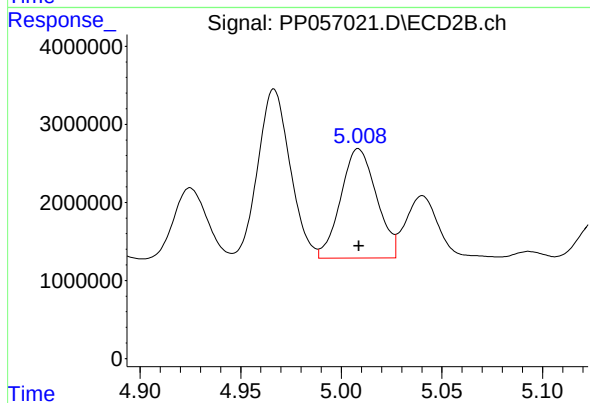
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 10423844
Conc: 303.23 ng/ml



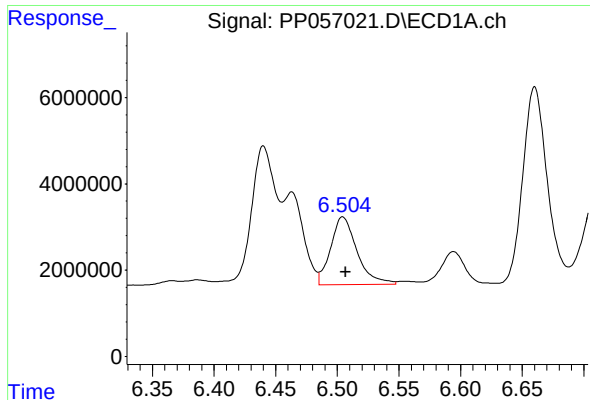
#19 AR-1242-4

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 9938020
Conc: 276.37 ng/ml



#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 17354300
Conc: 461.29 ng/ml



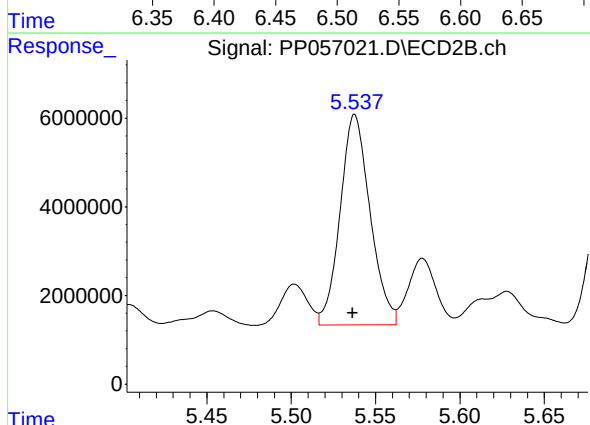
#20 AR-1242-5

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 23376543
Conc: 713.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-3WC-23-04DL

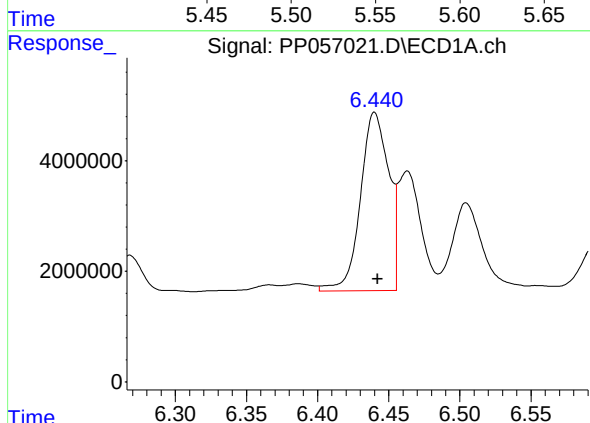
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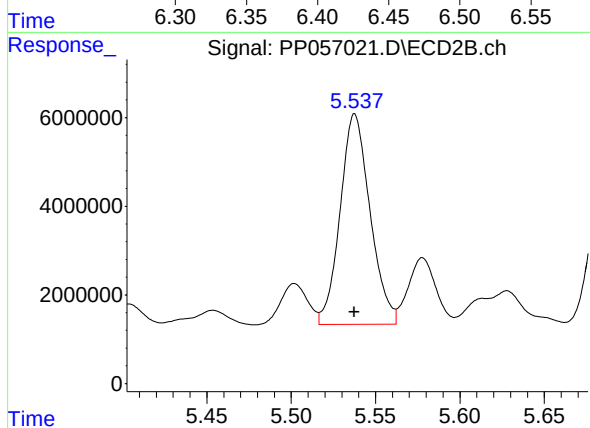
#20 AR-1242-5

R.T.: 5.538 min
Delta R.T.: 0.001 min
Response: 58758911
Conc: 1395.92 ng/ml



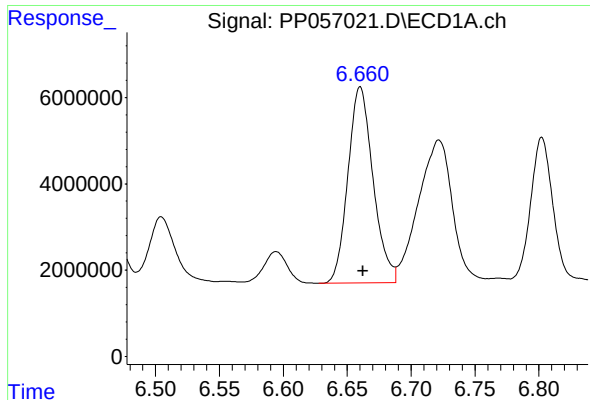
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 44766385
Conc: 660.04 ng/ml



#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 58758911
Conc: 627.98 ng/ml



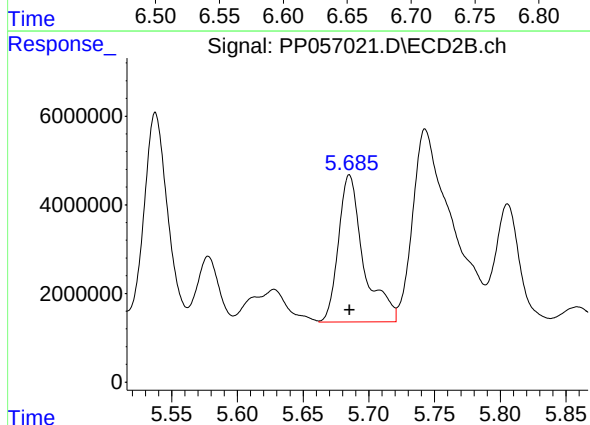
#27 AR-1254-2

R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 62430380
Conc: 665.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-3WC-23-04DL

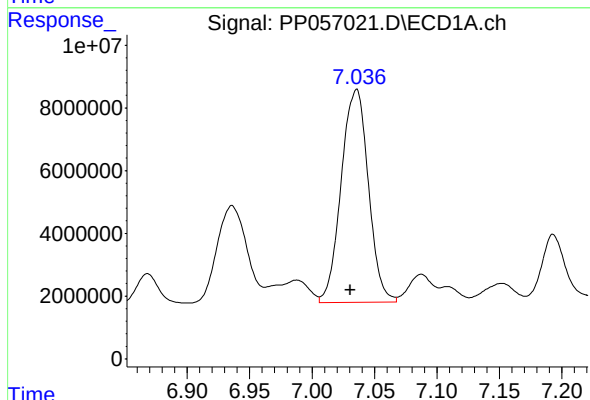
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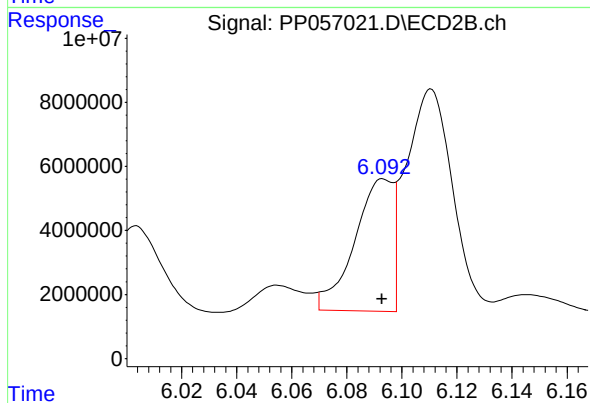
#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 44327175
Conc: 552.98 ng/ml



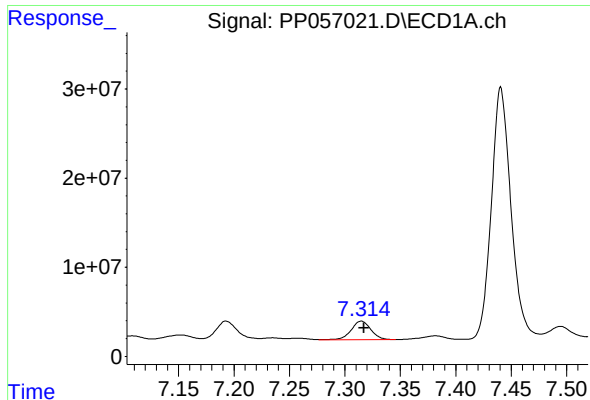
#28 AR-1254-3

R.T.: 7.036 min
Delta R.T.: 0.005 min
Response: 102930017
Conc: 1198.24 ng/ml



#28 AR-1254-3

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 41425897
Conc: 334.52 ng/ml m



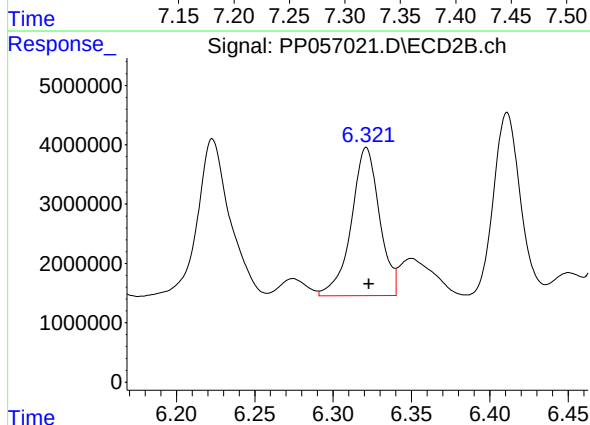
#29 AR-1254-4

R.T.: 7.315 min
Delta R.T.: -0.002 min
Response: 25481884
Conc: 443.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-3WC-23-04DL

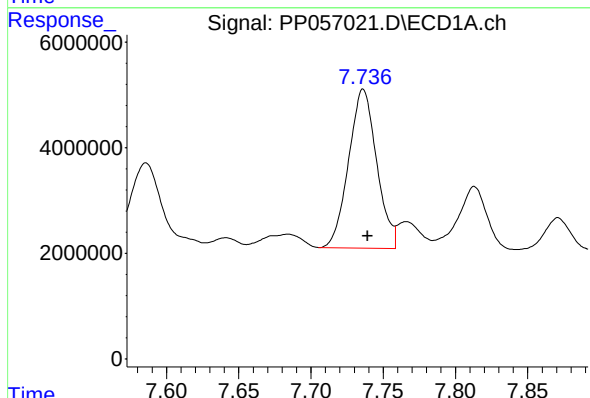
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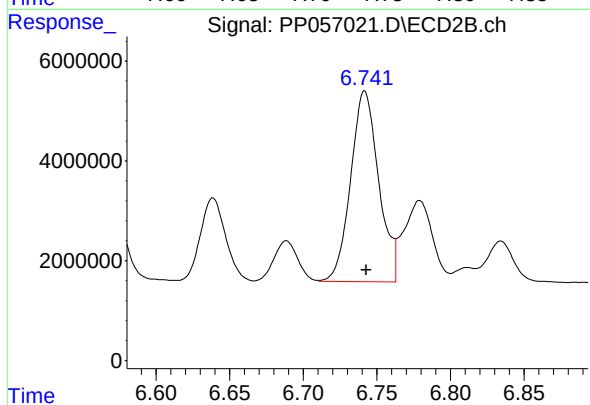
#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 31228923
Conc: 428.68 ng/ml



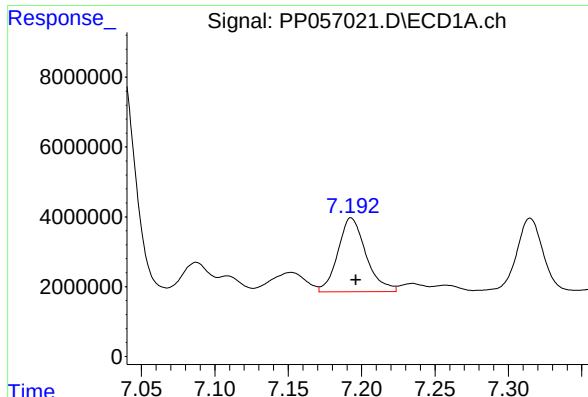
#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 40686495
Conc: 698.19 ng/ml



#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 50771156
Conc: 477.05 ng/ml



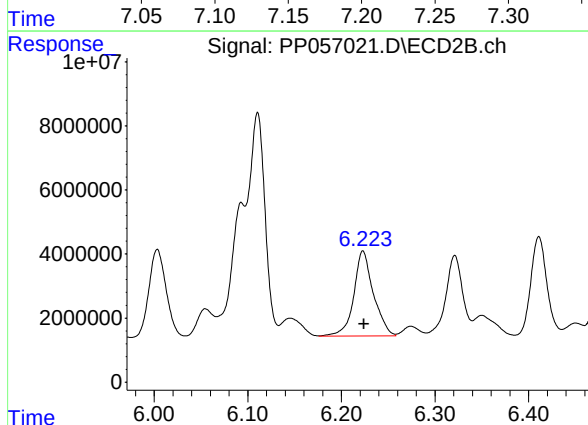
#31 AR-1260-1

R.T.: 7.193 min
Delta R.T.: -0.003 min
Response: 28262554
Conc: 395.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-3WC-23-04DL

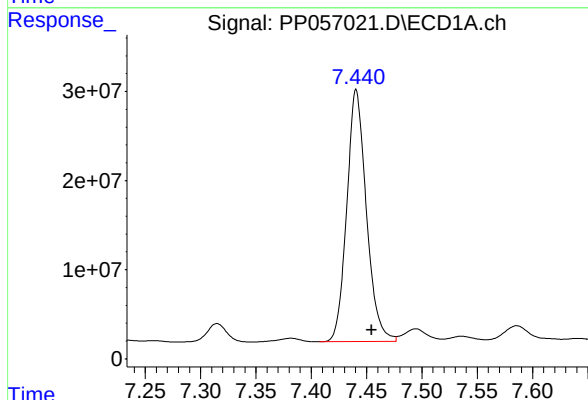
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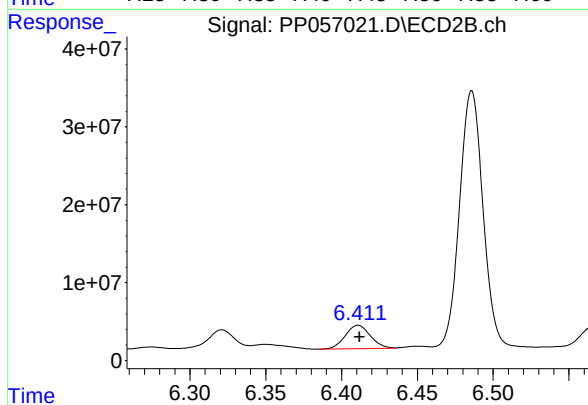
#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 38709279
Conc: 427.16 ng/ml



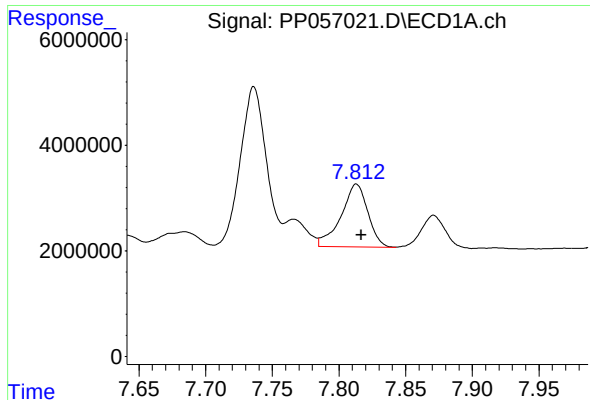
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: -0.014 min
Response: 348890483
Conc: 4814.74 ng/ml



#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: -0.001 min
Response: 34604555
Conc: 339.17 ng/ml



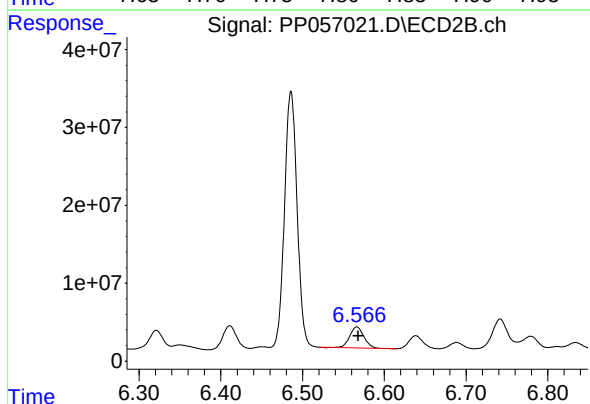
#33 AR-1260-3

R.T.: 7.813 min
Delta R.T.: -0.004 min
Response: 16685149
Conc: 306.21 ng/ml

Instrument :
ECD_P
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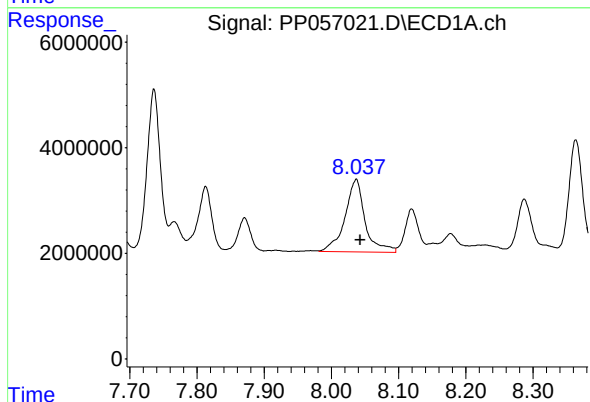
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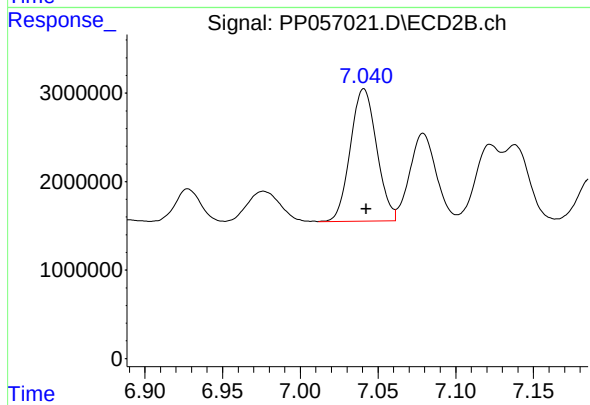
#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 32250000
Conc: 329.53 ng/ml



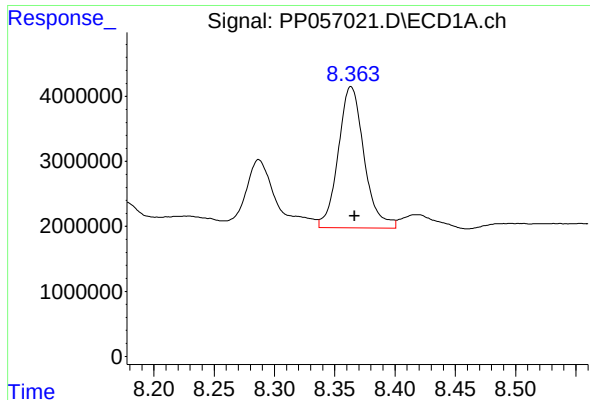
#34 AR-1260-4

R.T.: 8.037 min
Delta R.T.: -0.006 min
Response: 28707132
Conc: 473.88 ng/ml



#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.002 min
Response: 17650322
Conc: 225.49 ng/ml



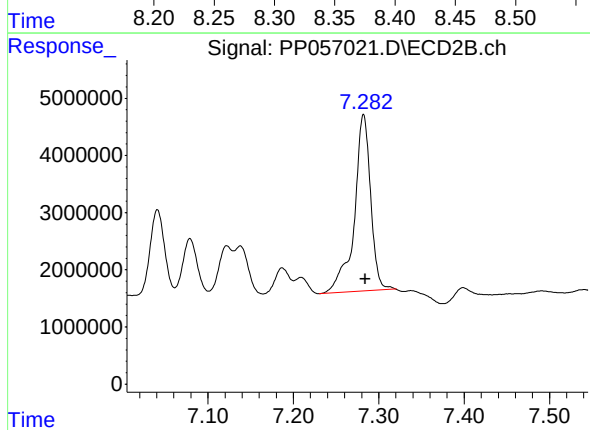
#35 AR-1260-5

R.T.: 8.363 min
Delta R.T.: -0.003 min
Response: 32510599
Conc: 310.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 40956256
Conc: 248.82 ng/ml