

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
 Data File : PP057023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 21:02
 Operator : YP\AJ
 Sample : 02386-19DL 500X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SPA-5WC-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 22:16:05 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	4.727	6702464	6073343	133.653	134.858
17)	L4	AR-1242-2	5.602	4.747	10288250	7473417	141.926	120.238
18)	L4	AR-1242-3	5.665	4.925	5863363	5400678	129.442	157.104
19)	L4	AR-1242-4	5.761	5.009	4821976	9076510	134.095	241.262 #
20)	L4	AR-1242-5	6.505	5.537	13092772	35102448	399.775	833.919 #
26)	L6	AR-1254-1	6.440	5.537	27194056	35102448	400.954	375.155
27)	L6	AR-1254-2	6.659	5.685	40145857	23597657	428.116	294.381 #
28)	L6	AR-1254-3	7.035	6.093	64978416	27629390	756.437	223.111m#
29)	L6	AR-1254-4	7.315	6.321	15064265	18939864	262.343	259.987
30)	L6	AR-1254-5	7.736	6.742	28945816	32764906	496.716	307.859 #
31)	L7	AR-1260-1	7.193	6.222	17156054	23063005	240.188	254.504
32)	L7	AR-1260-2	7.441	6.411	209.7E6	21091406	2894.329	206.726 #
33)	L7	AR-1260-3	7.813	6.566	10304633	20018932	189.111	204.552
34)	L7	AR-1260-4	8.038	7.041	18925549	10714522	312.410	136.882 #
35)	L7	AR-1260-5	8.364	7.282	19823264	24695604	189.050	150.035

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

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Acq On : 19 Apr 2023 21:02
Operator : YP\AJ
Sample : 02386-19DL 500X
Misc :
ALS Vial : 39 Sample Multiplier: 1

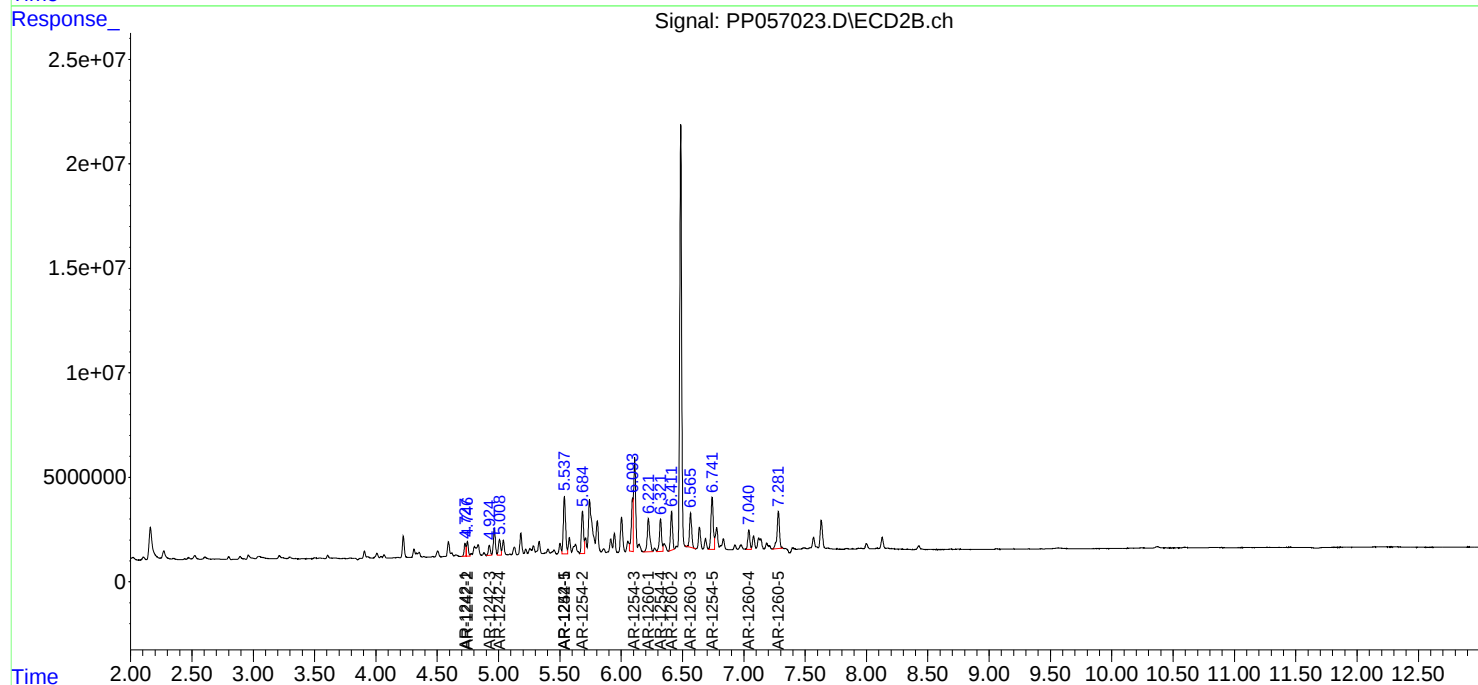
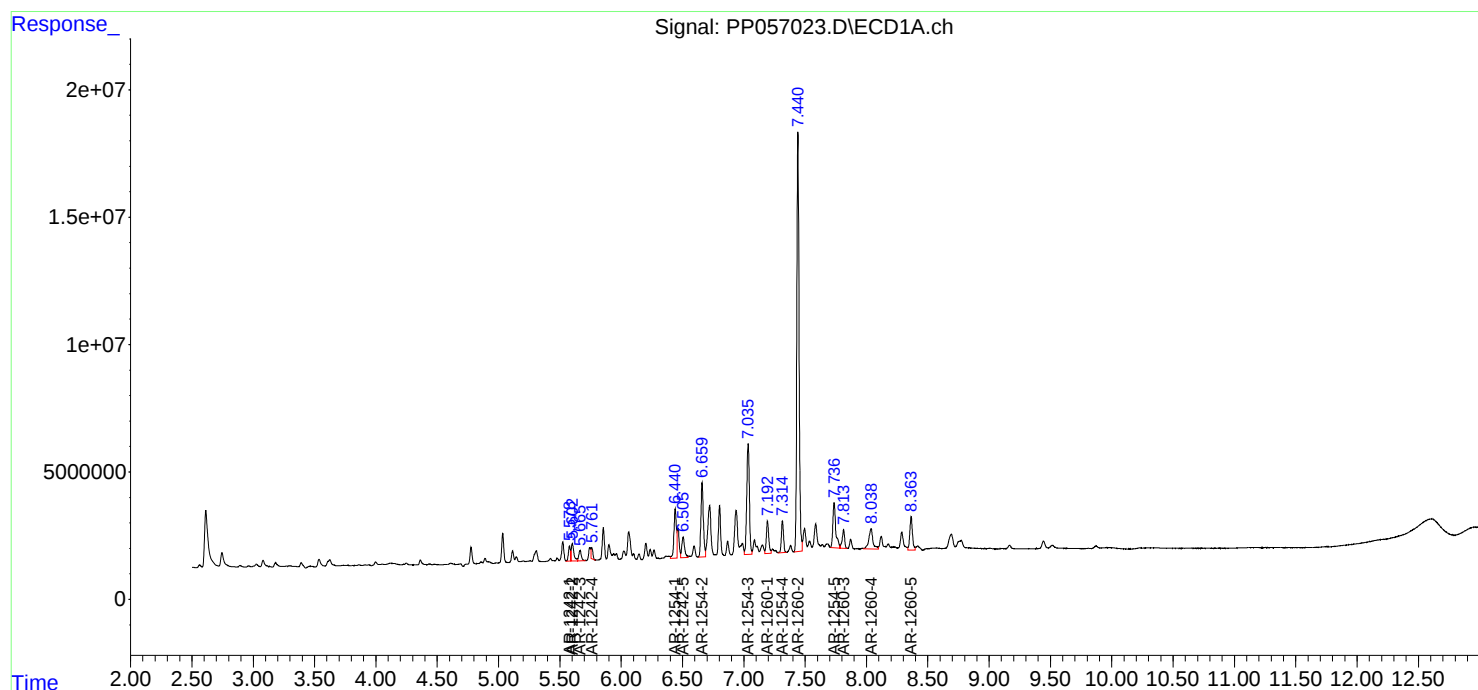
Instrument :
ECD_P
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SPA-5WC-23-04DL

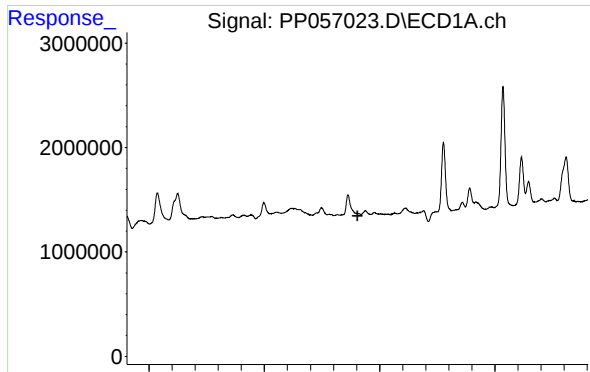
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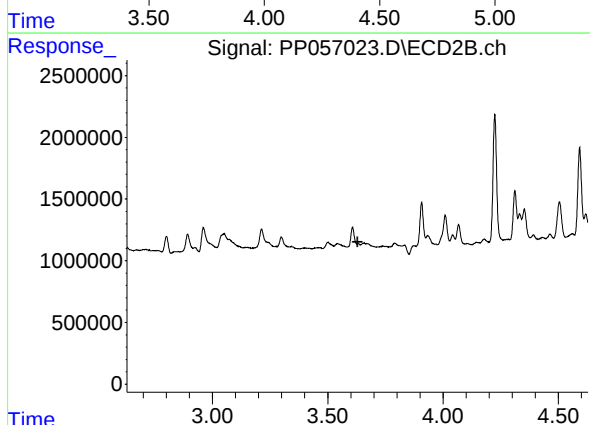
#1 Tetrachloro-m-xylene

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

Instrument :
ECD_P
ClientSampleId :
SPA-5WC-23-04DL

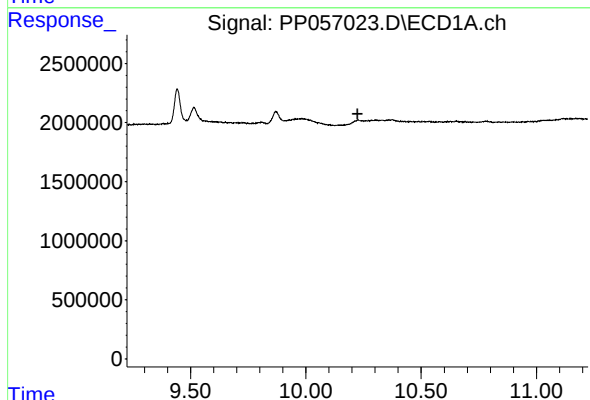
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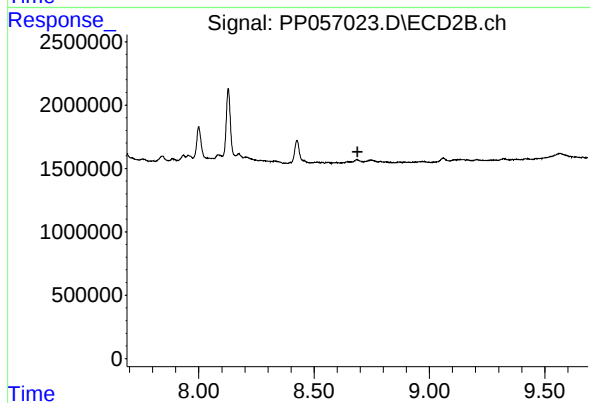
#1 Tetrachloro-m-xylene

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



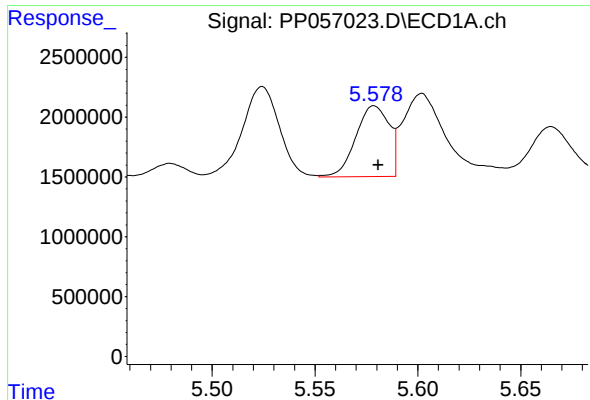
#2 Decachlorobiphenyl

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.



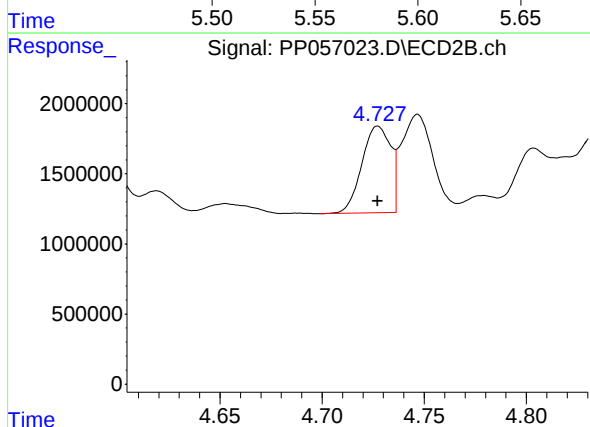
#16 AR-1242-1

R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 6702464
Conc: 133.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-5WC-23-04DL

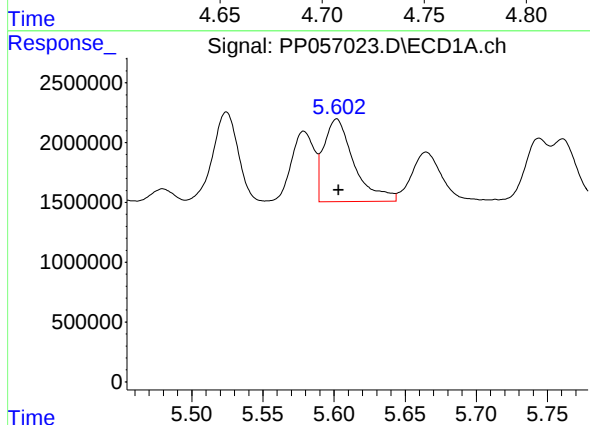
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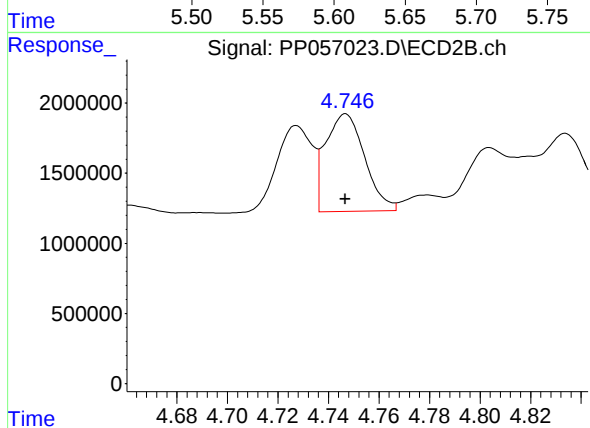
#16 AR-1242-1

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 6073343
Conc: 134.86 ng/ml



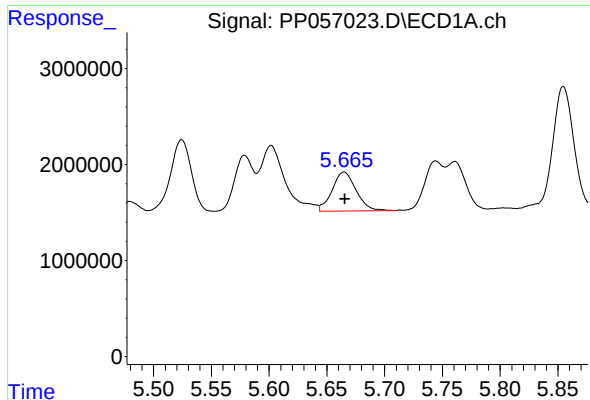
#17 AR-1242-2

R.T.: 5.602 min
Delta R.T.: -0.001 min
Response: 10288250
Conc: 141.93 ng/ml



#17 AR-1242-2

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 7473417
Conc: 120.24 ng/ml



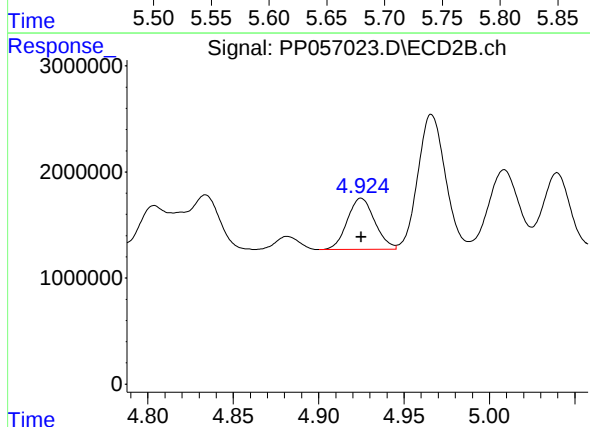
#18 AR-1242-3

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 5863363
Conc: 129.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-5WC-23-04DL

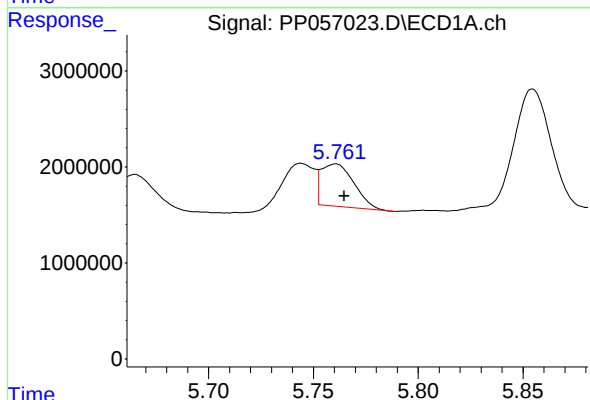
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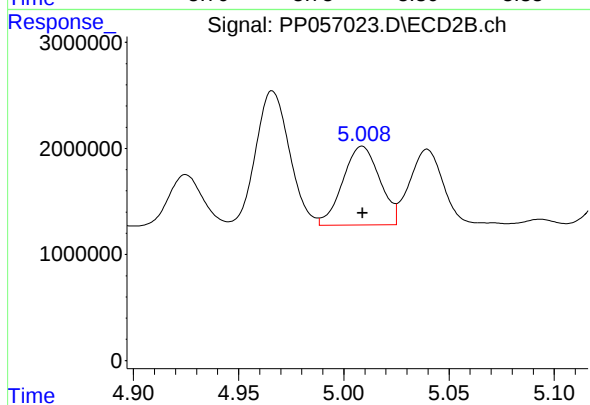
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 5400678
Conc: 157.10 ng/ml



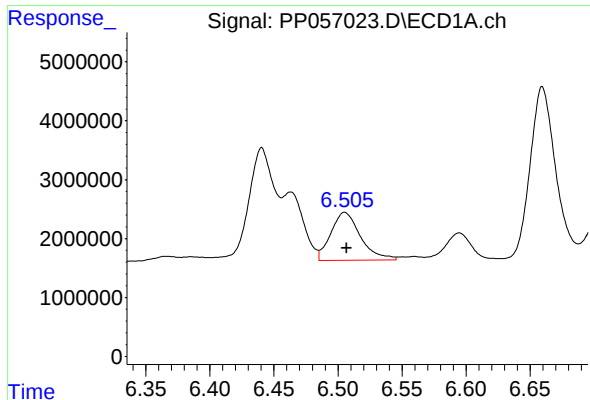
#19 AR-1242-4

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 4821976
Conc: 134.10 ng/ml



#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 9076510
Conc: 241.26 ng/ml



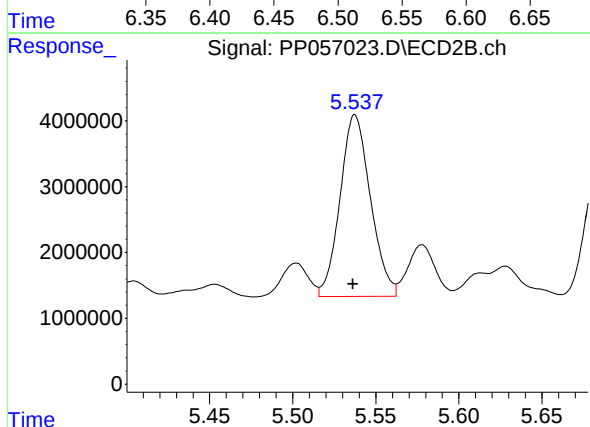
#20 AR-1242-5

R.T.: 6.505 min
Delta R.T.: -0.002 min
Response: 13092772
Conc: 399.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-5WC-23-04DL

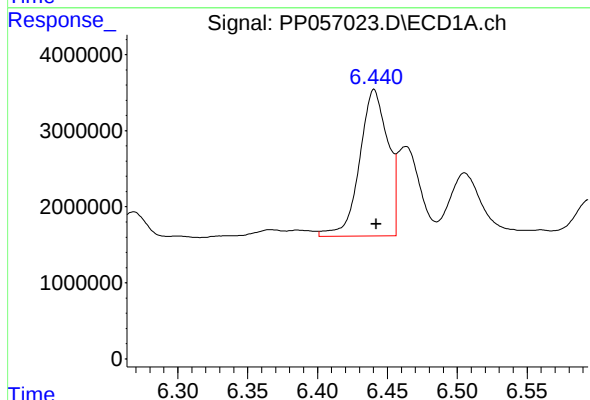
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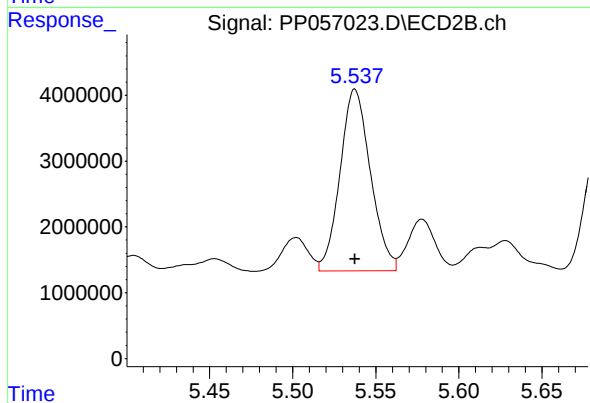
#20 AR-1242-5

R.T.: 5.537 min
Delta R.T.: 0.001 min
Response: 35102448
Conc: 833.92 ng/ml



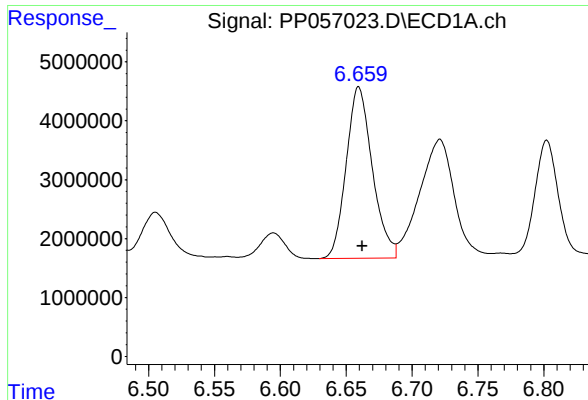
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 27194056
Conc: 400.95 ng/ml



#26 AR-1254-1

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 35102448
Conc: 375.16 ng/ml



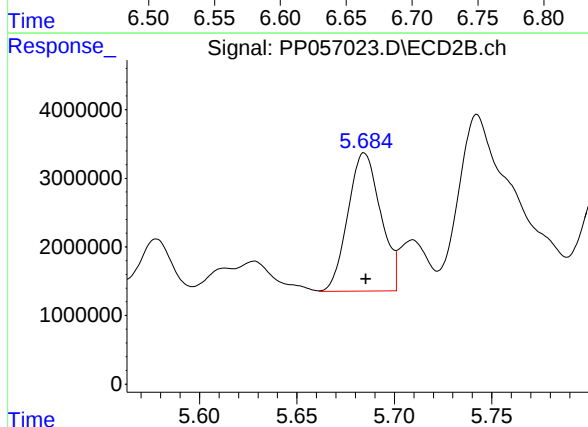
#27 AR-1254-2

R.T.: 6.659 min
Delta R.T.: -0.003 min
Response: 40145857
Conc: 428.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-5WC-23-04DL

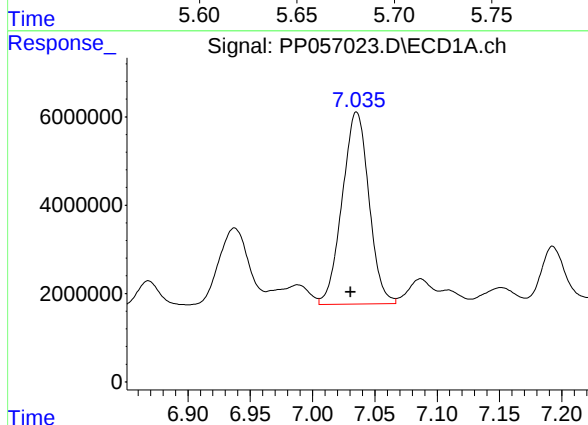
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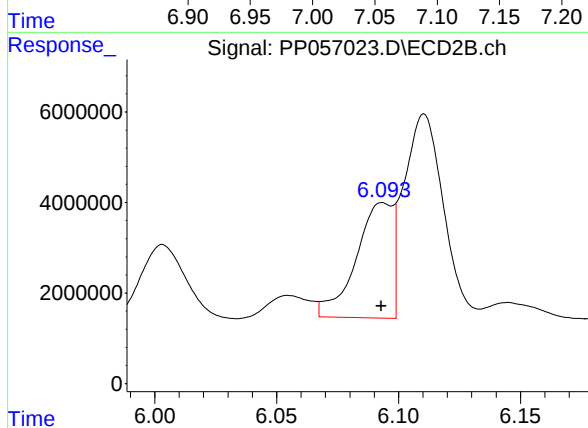
#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 23597657
Conc: 294.38 ng/ml



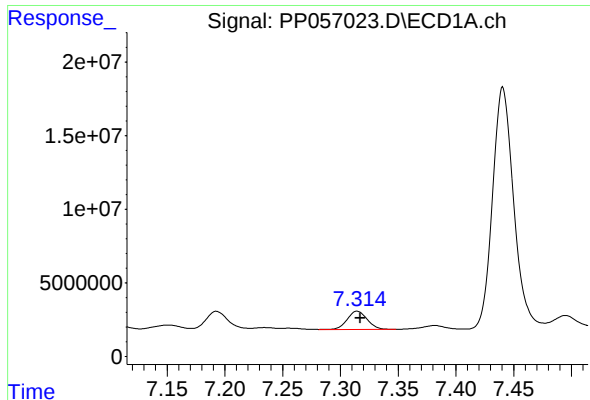
#28 AR-1254-3

R.T.: 7.035 min
Delta R.T.: 0.005 min
Response: 64978416
Conc: 756.44 ng/ml



#28 AR-1254-3

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 27629390
Conc: 223.11 ng/ml m



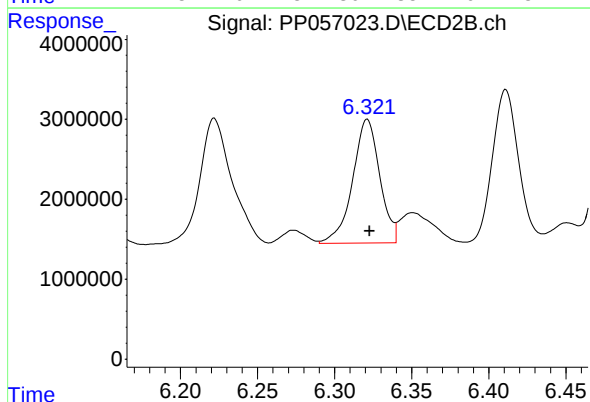
#29 AR-1254-4

R.T.: 7.315 min
Delta R.T.: -0.003 min
Response: 15064265
Conc: 262.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-5WC-23-04DL

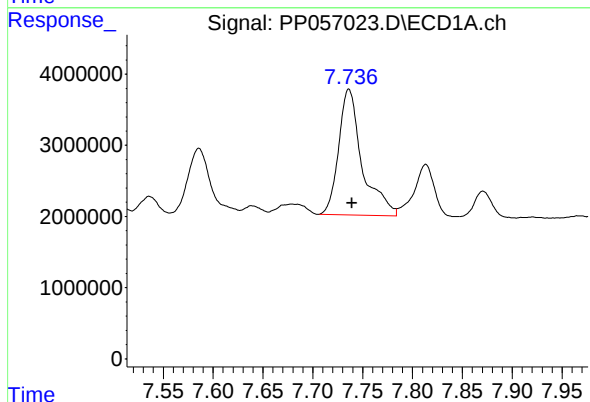
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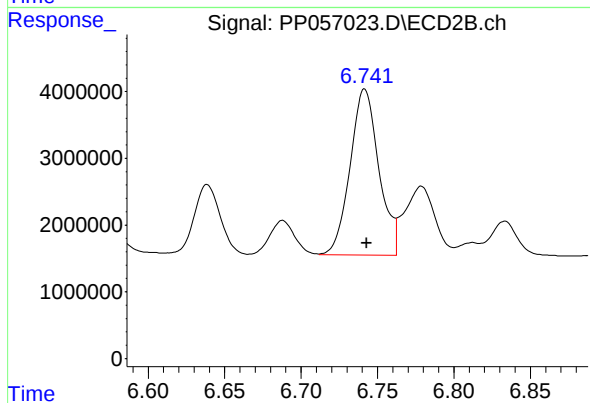
#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 18939864
Conc: 259.99 ng/ml



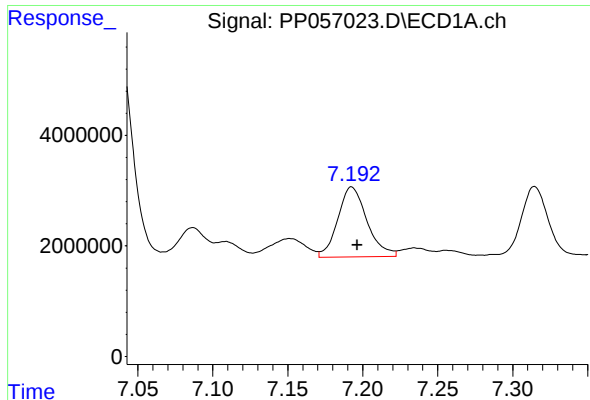
#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 28945816
Conc: 496.72 ng/ml



#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 32764906
Conc: 307.86 ng/ml



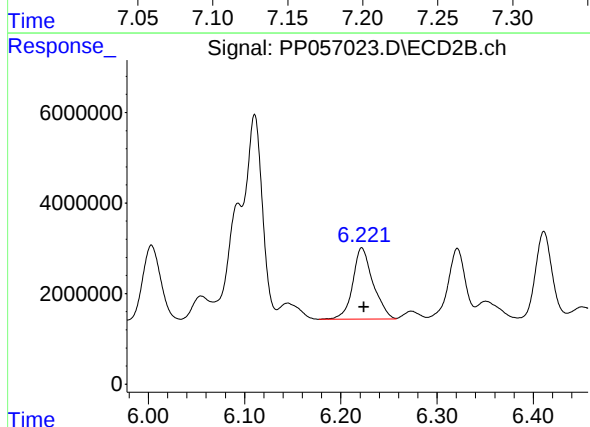
#31 AR-1260-1

R.T.: 7.193 min
Delta R.T.: -0.004 min
Response: 17156054
Conc: 240.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-5WC-23-04DL

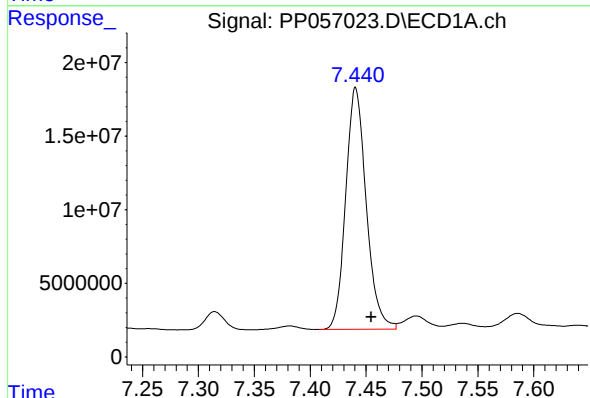
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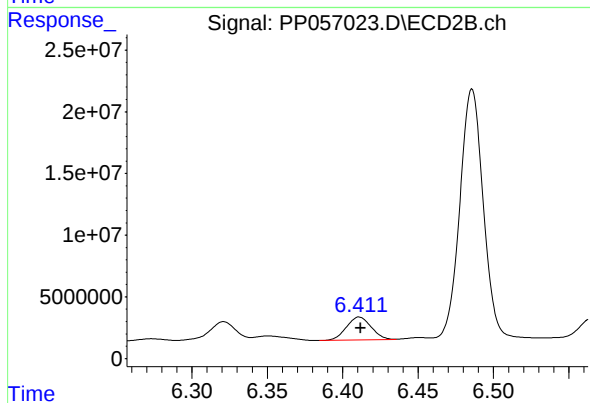
#31 AR-1260-1

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 23063005
Conc: 254.50 ng/ml



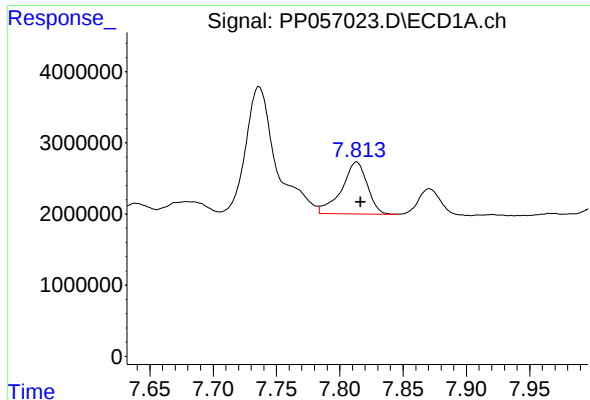
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: -0.014 min
Response: 209731882
Conc: 2894.33 ng/ml



#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 21091406
Conc: 206.73 ng/ml



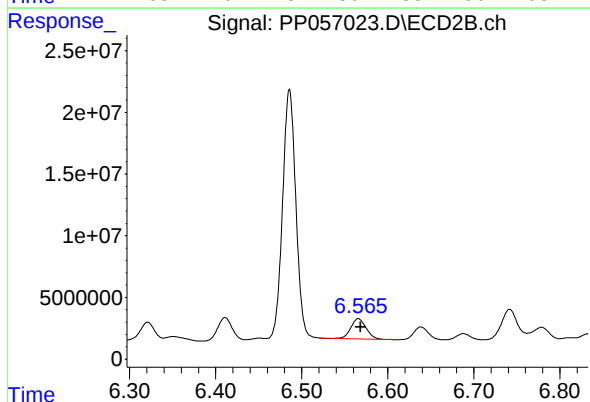
#33 AR-1260-3

R.T.: 7.813 min
Delta R.T.: -0.003 min
Response: 10304633
Conc: 189.11 ng/ml

Instrument :
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ClientSampleId :
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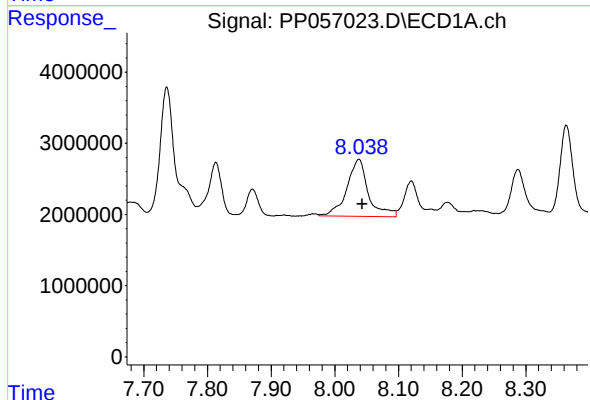
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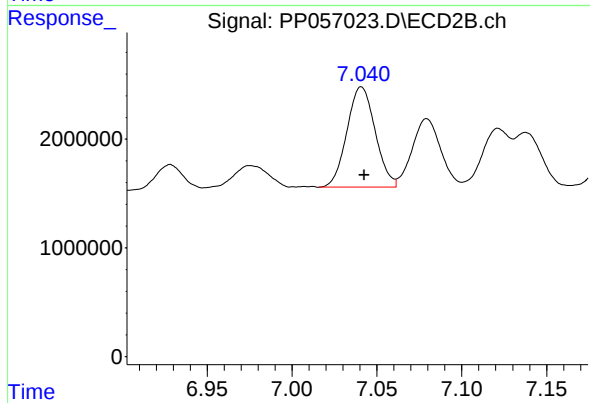
#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 20018932
Conc: 204.55 ng/ml



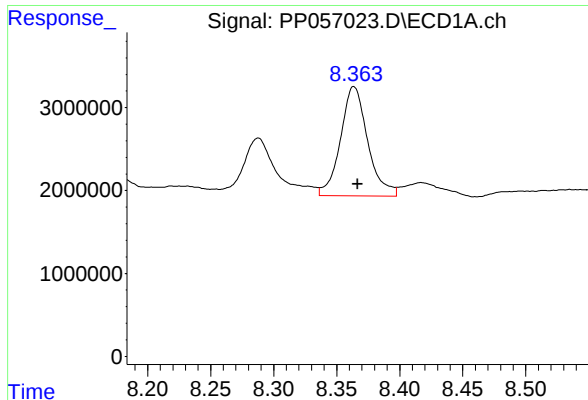
#34 AR-1260-4

R.T.: 8.038 min
Delta R.T.: -0.005 min
Response: 18925549
Conc: 312.41 ng/ml



#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.002 min
Response: 10714522
Conc: 136.88 ng/ml



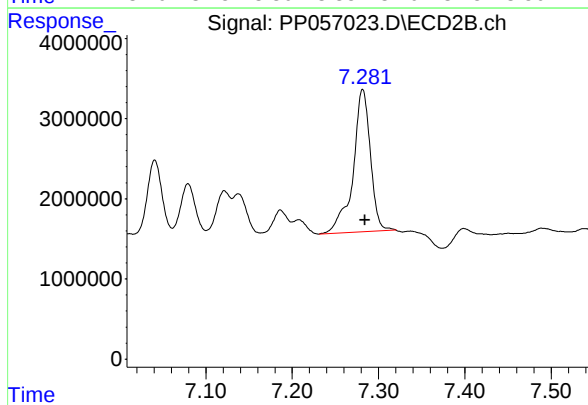
#35 AR-1260-5

R.T.: 8.364 min
Delta R.T.: -0.003 min
Response: 19823264
Conc: 189.05 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: 24695604
Conc: 150.03 ng/ml