

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042425\
 Data File : PP071449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 20:18
 Operator : YP\AJ
 Sample : Q1860-11DL 100X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS008-01DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 04:52:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 2025
 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

21)	L5	AR-1248-1	5.667	4.897	8293661	9181858	193.150m	254.299 #
22)	L5	AR-1248-2	5.939	5.133	14381259	14756231	237.972	301.379 #
23)	L5	AR-1248-3	6.140	5.175	17826114	13081504	266.920m	256.071
24)	L5	AR-1248-4	6.540	5.347	17943806	15195363	212.074	250.512m
25)	L5	AR-1248-5	6.580	5.740	20973140	15143572	263.985	259.793
26)	L6	AR-1254-1	6.515	5.699	19224879	24458226	234.589	267.594
27)	L6	AR-1254-2	6.734	5.848	29731359	13728767	233.965	174.417 #
28)	L6	AR-1254-3	7.096	6.252	23124014	22354620	180.975	188.633
29)	L6	AR-1254-4	7.379	6.480	19139052	12905261	162.867	167.241
30)	L6	AR-1254-5	7.795	6.897	25489080	16316464	236.601	160.805 #

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

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Acq On : 24 Apr 2025 20:18
Operator : YP\AJ
Sample : Q1860-11DL 100X
Misc :
ALS Vial : 23 Sample Multiplier: 1

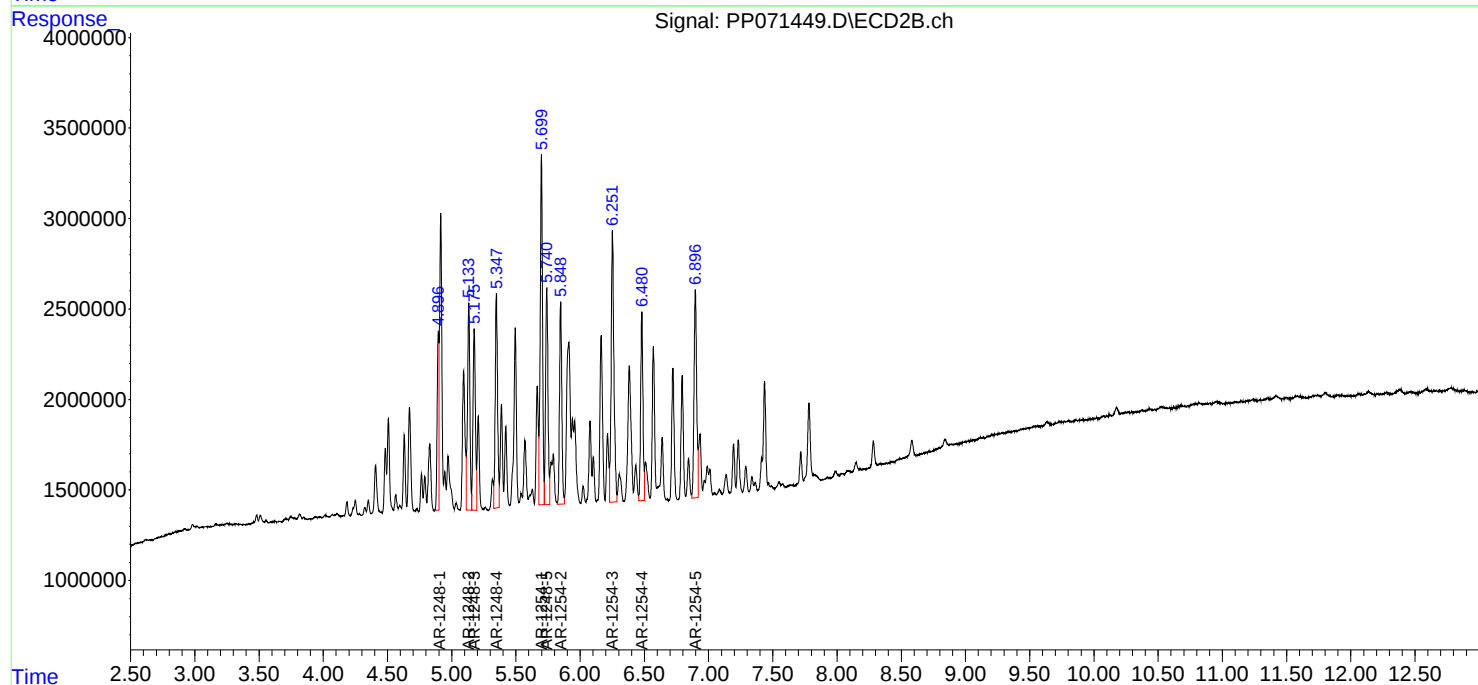
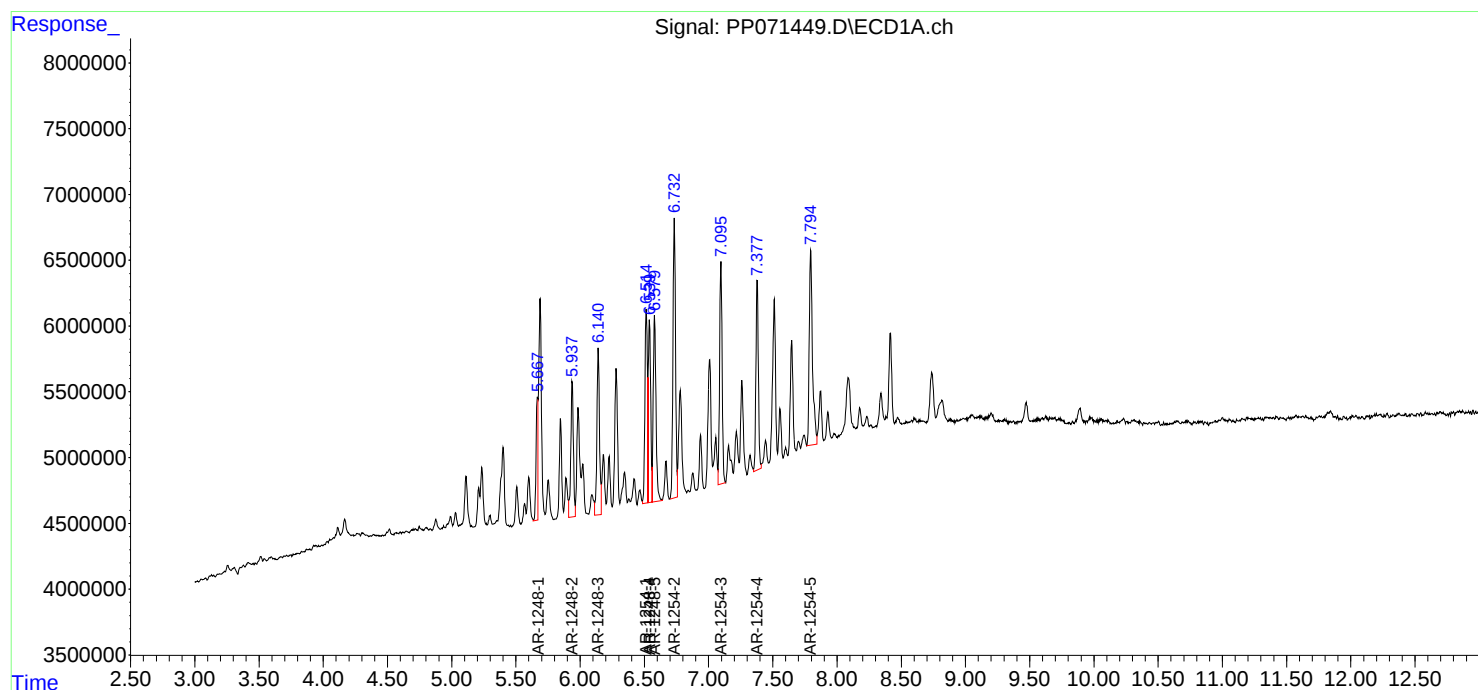
Instrument :
ECD_P
ClientSampleId :
P001-SS008-01DL

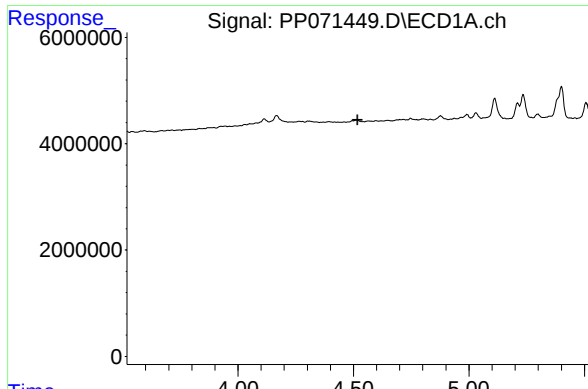
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 04:52:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 2025
Response via : Initial Calibration
Integrator: ChemStation

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





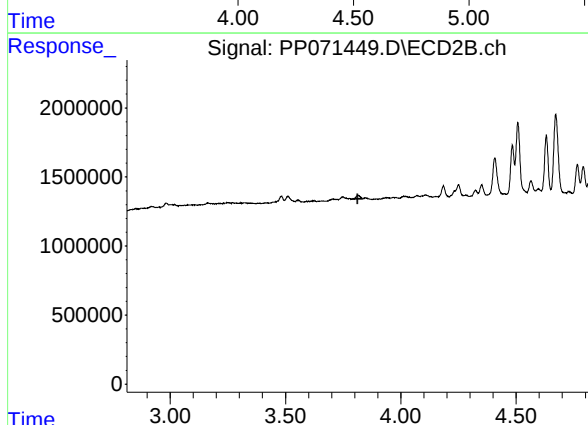
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-SS008-01DL

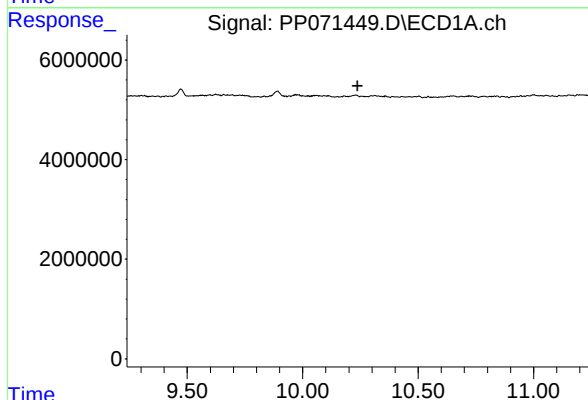
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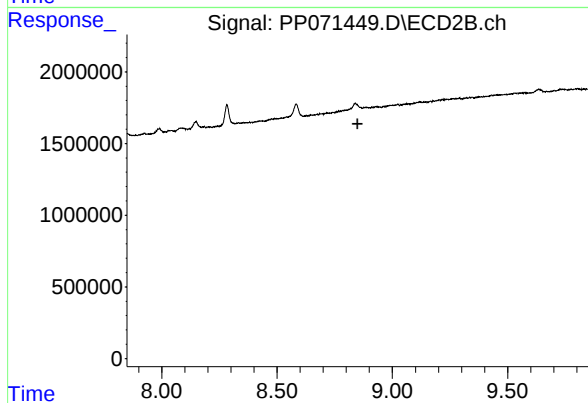
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.812 min
Response: 0
Conc: N.D.



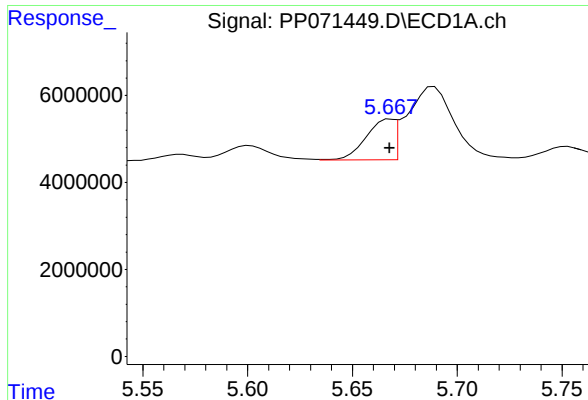
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.237 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.849 min
Response: 0
Conc: N.D.



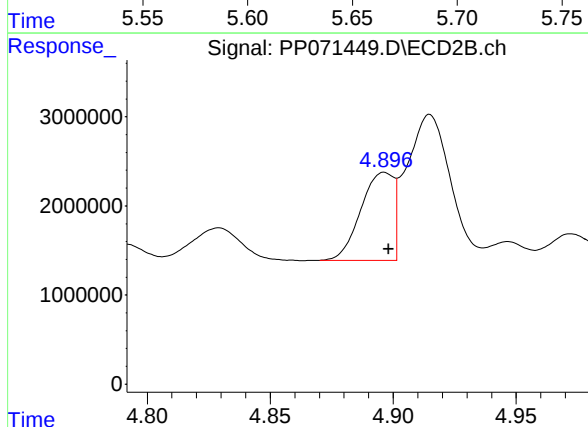
#21 AR-1248-1

R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 8293661
Conc: 193.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS008-01DL

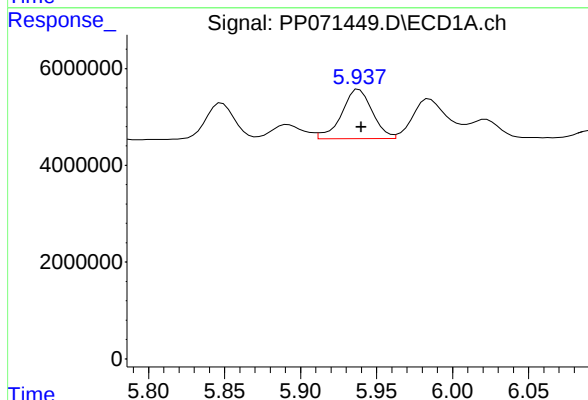
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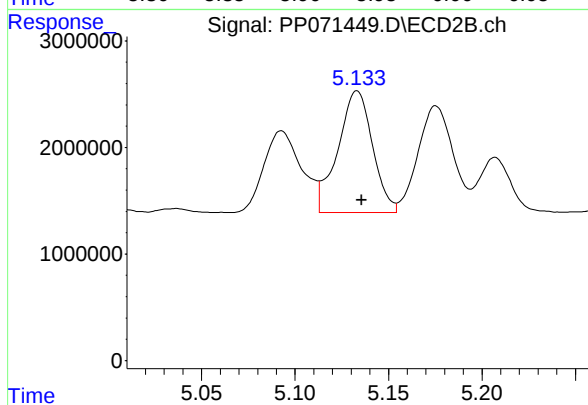
#21 AR-1248-1

R.T.: 4.897 min
Delta R.T.: -0.002 min
Response: 9181858
Conc: 254.30 ng/ml



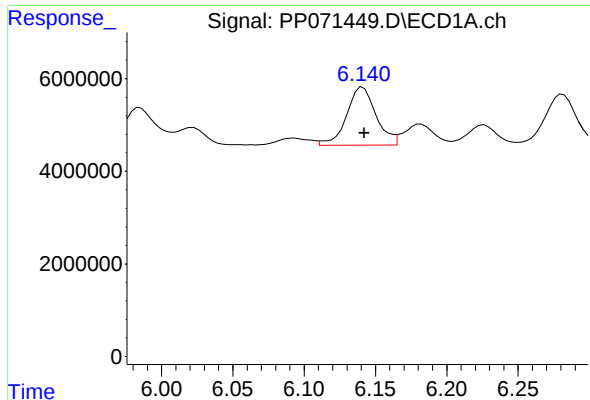
#22 AR-1248-2

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 14381259
Conc: 237.97 ng/ml



#22 AR-1248-2

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 14756231
Conc: 301.38 ng/ml



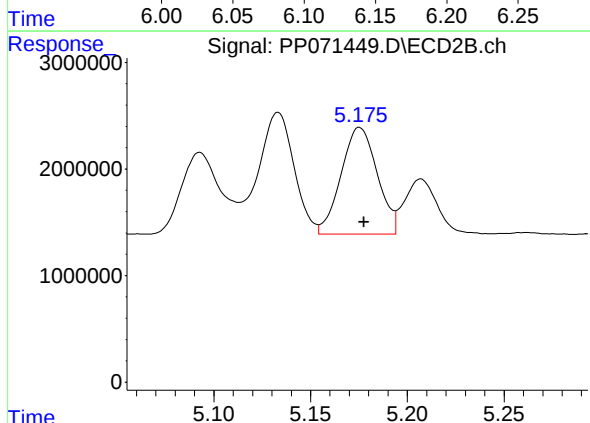
#23 AR-1248-3

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 17826114
Conc: 266.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS008-01DL

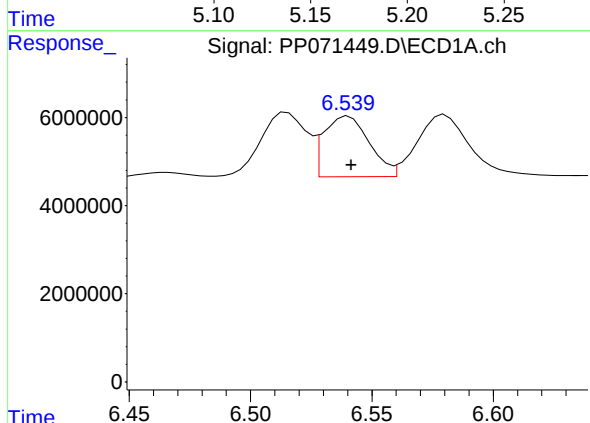
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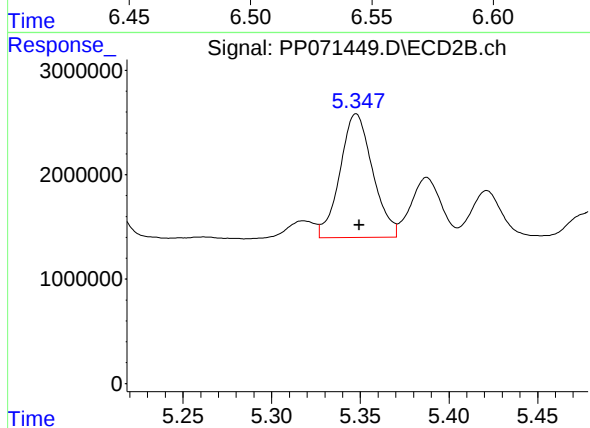
#23 AR-1248-3

R.T.: 5.175 min
Delta R.T.: -0.002 min
Response: 13081504
Conc: 256.07 ng/ml



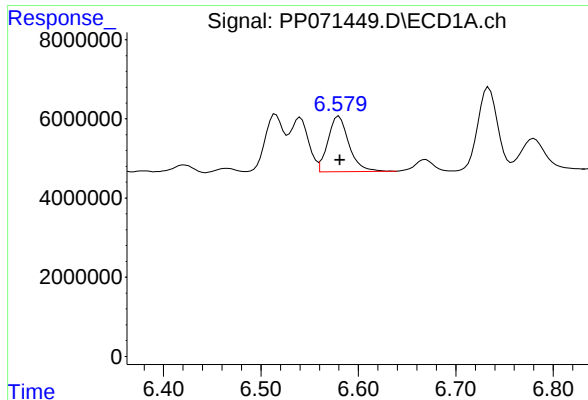
#24 AR-1248-4

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 17943806
Conc: 212.07 ng/ml



#24 AR-1248-4

R.T.: 5.347 min
Delta R.T.: -0.002 min
Response: 15195363
Conc: 250.51 ng/ml m



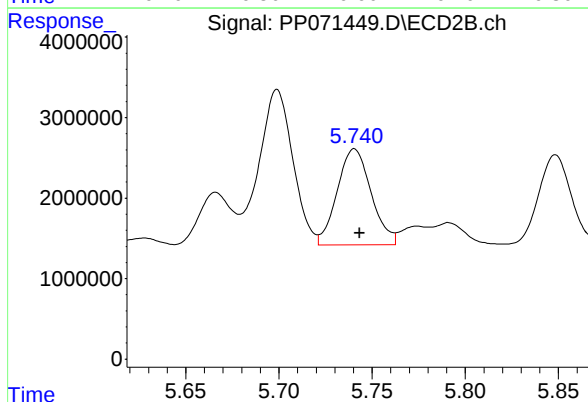
#25 AR-1248-5

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 20973140
Conc: 263.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS008-01DL

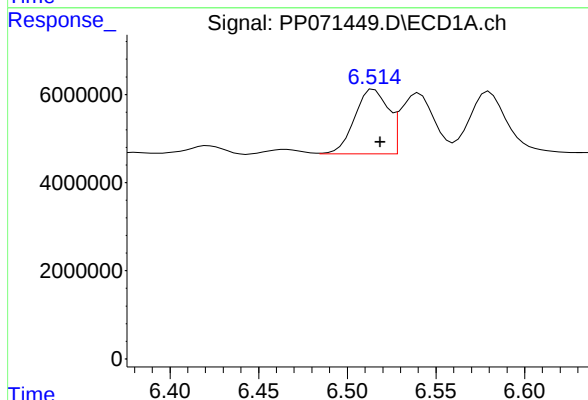
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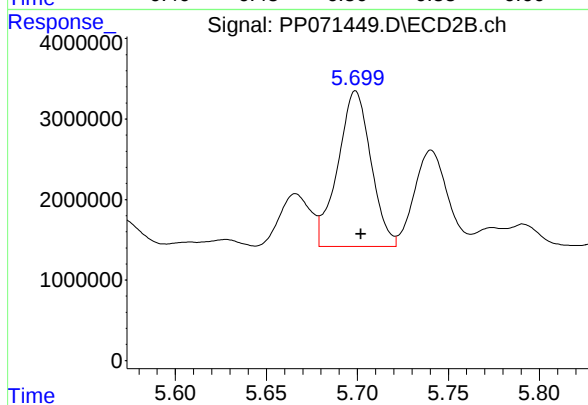
#25 AR-1248-5

R.T.: 5.740 min
Delta R.T.: -0.003 min
Response: 15143572
Conc: 259.79 ng/ml



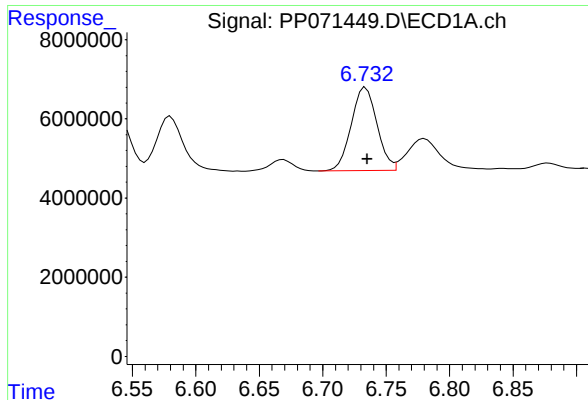
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: -0.003 min
Response: 19224879
Conc: 234.59 ng/ml



#26 AR-1254-1

R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 24458226
Conc: 267.59 ng/ml



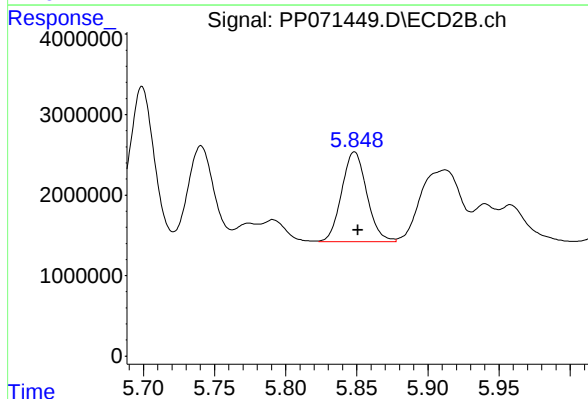
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.001 min
Response: 29731359
Conc: 233.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS008-01DL

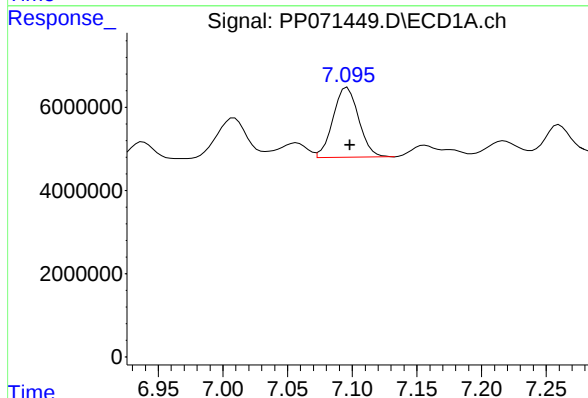
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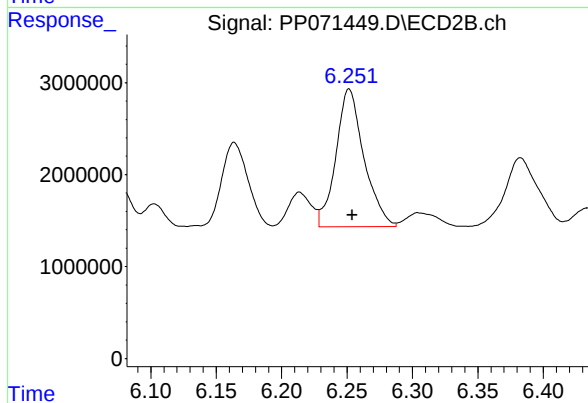
#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.002 min
Response: 13728767
Conc: 174.42 ng/ml



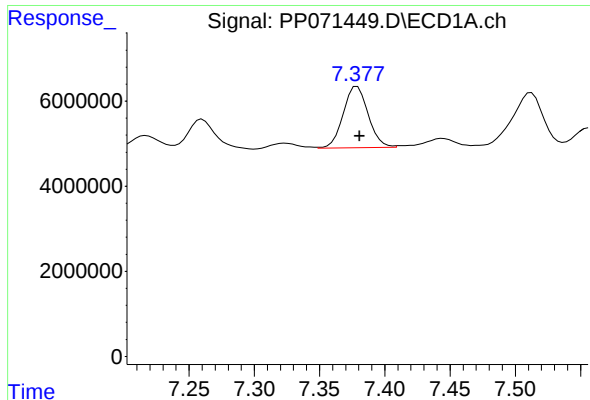
#28 AR-1254-3

R.T.: 7.096 min
Delta R.T.: -0.002 min
Response: 23124014
Conc: 180.97 ng/ml



#28 AR-1254-3

R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 22354620
Conc: 188.63 ng/ml



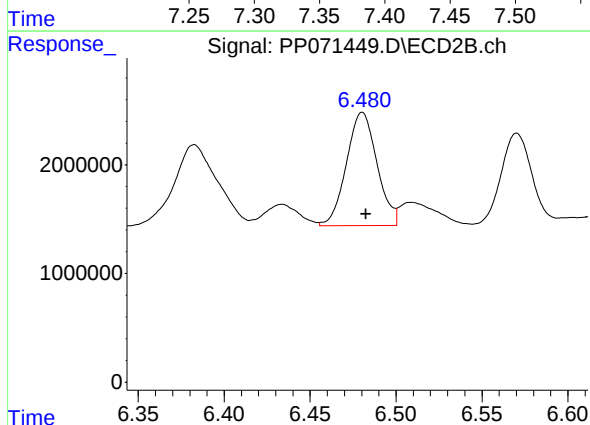
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 19139052
Conc: 162.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
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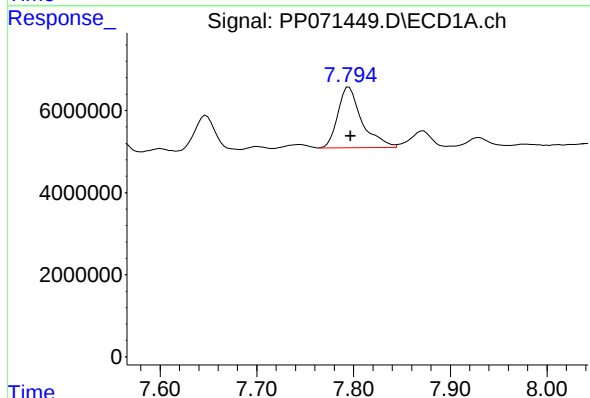
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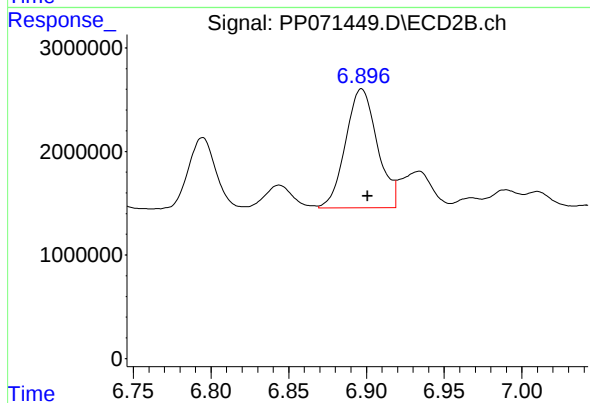
#29 AR-1254-4

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 12905261
Conc: 167.24 ng/ml



#30 AR-1254-5

R.T.: 7.795 min
Delta R.T.: -0.002 min
Response: 25489080
Conc: 236.60 ng/ml



#30 AR-1254-5

R.T.: 6.897 min
Delta R.T.: -0.004 min
Response: 16316464
Conc: 160.80 ng/ml