

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121525\
 Data File : PQ071685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 13:30
 Operator : YP\AJ
 Sample : PP25111
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PP25111

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/16/2025
 Supervised By :Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 02:31:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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								
3)	L1	AR-1016-1	4.516	3.866	243.4E6	315.5E6	736.222m	871.284
4)	L1	AR-1016-2	4.535	3.882	420.0E6	469.7E6	883.156m	956.163
5)	L1	AR-1016-3	4.593	4.045	244.2E6	252.8E6	818.238	909.329
6)	L1	AR-1016-4	4.684	4.092	202.7E6	197.7E6	825.512	881.534
7)	L1	AR-1016-5	4.969	4.290	183.8E6	245.8E6	777.236m	882.216
31)	L7	AR-1260-1	6.064	5.291	362.2E6	467.0E6	809.325	936.018
32)	L7	AR-1260-2	6.322	5.482	428.8E6	579.9E6	839.246	956.328
33)	L7	AR-1260-3	6.674	5.625	270.0E6	551.1E6	705.544m	932.263 #
34)	L7	AR-1260-4	6.889	6.089	307.2E6	407.6E6	734.663m	822.833
35)	L7	AR-1260-5	7.198	6.335	632.8E6	958.3E6	760.414	834.577

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121525\
Data File : PQ071685.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2025 13:30
Operator : YP\AJ
Sample : PP25111
Misc :
ALS Vial : 11 Sample Multiplier: 1

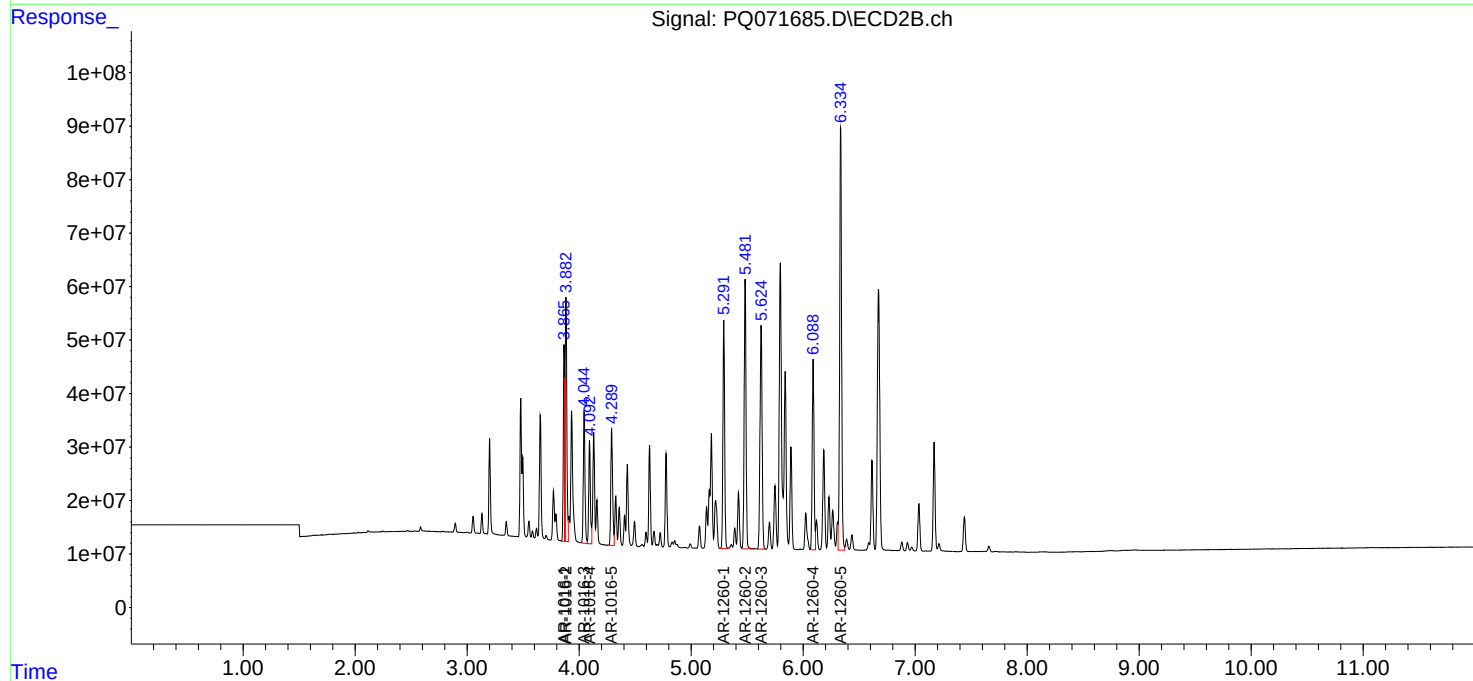
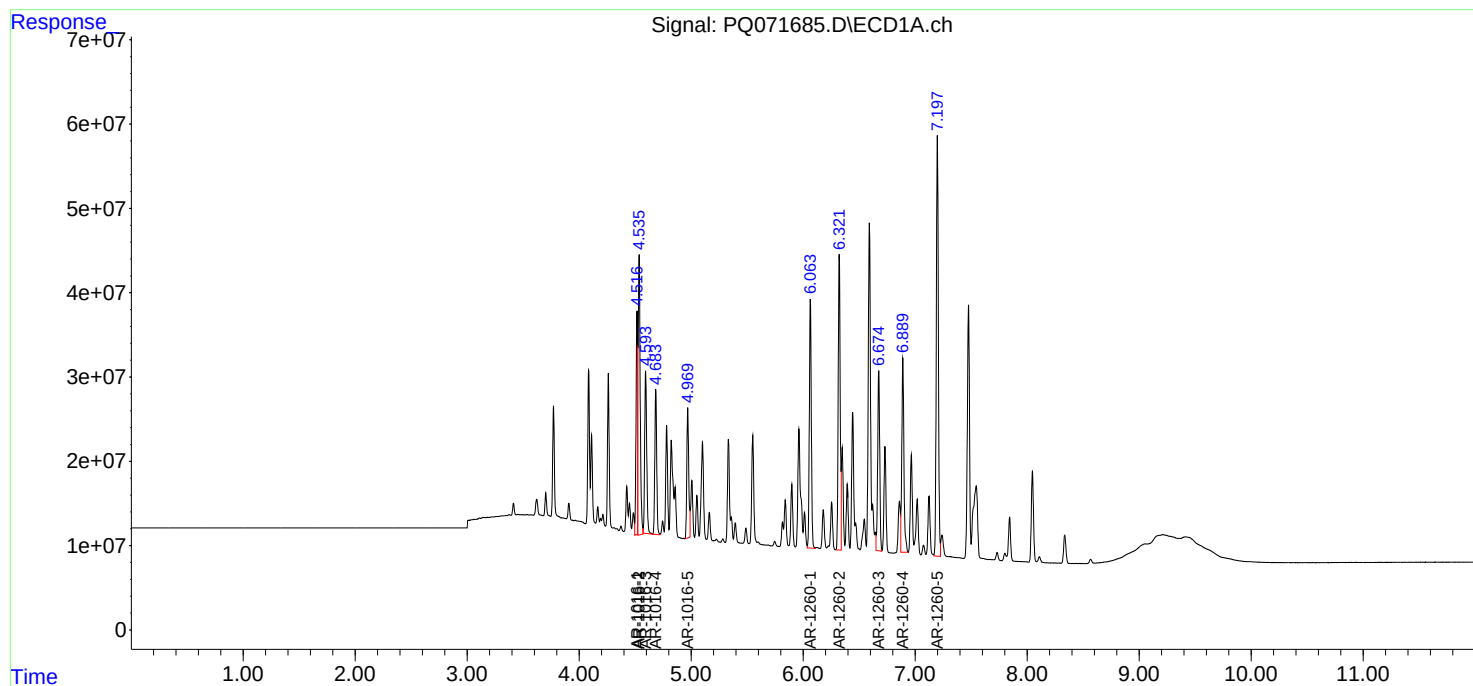
Instrument :
ECD_Q
ClientSampleId :
PP25111

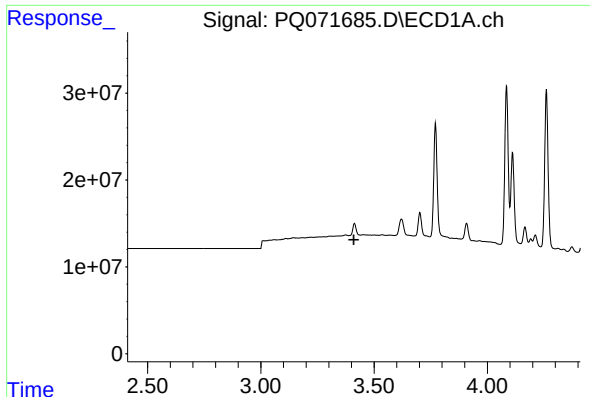
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 02:31:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ11825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response 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





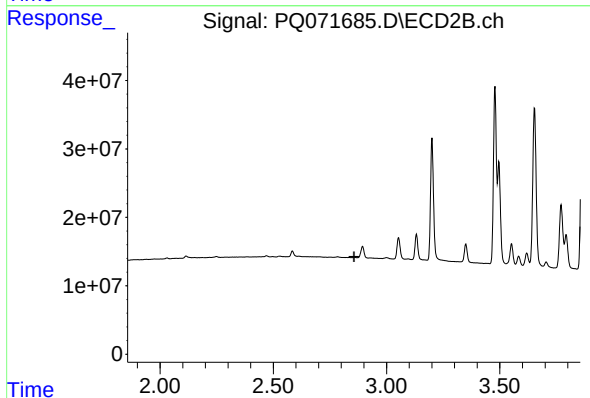
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PP25111

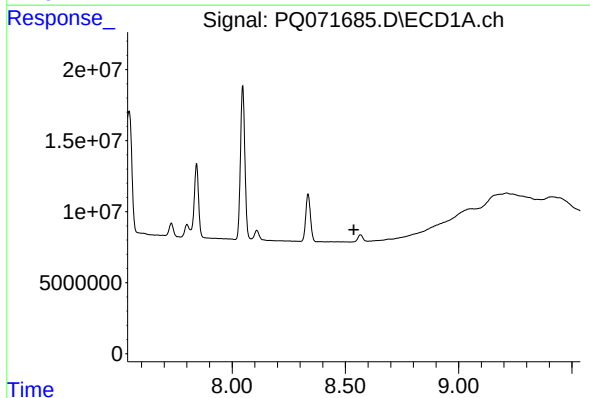
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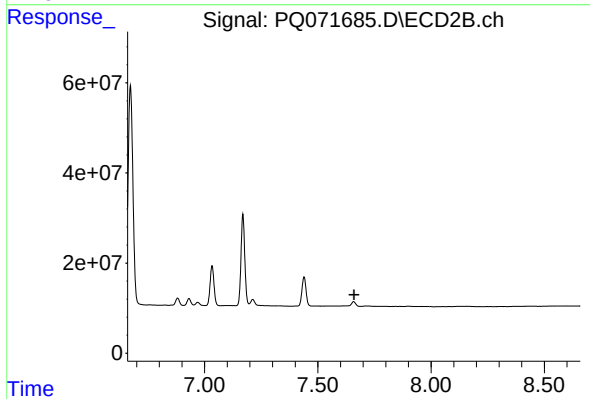
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.856 min
Response: 0
Conc: N.D.



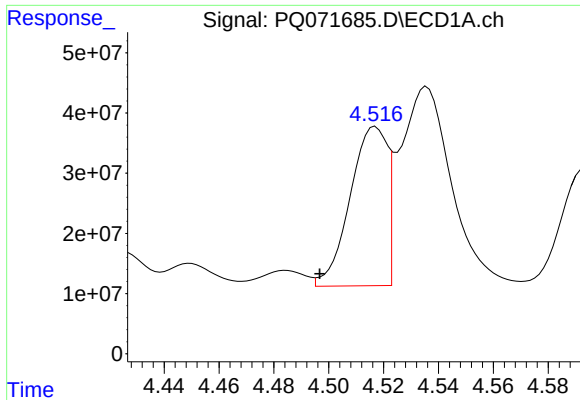
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.537 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



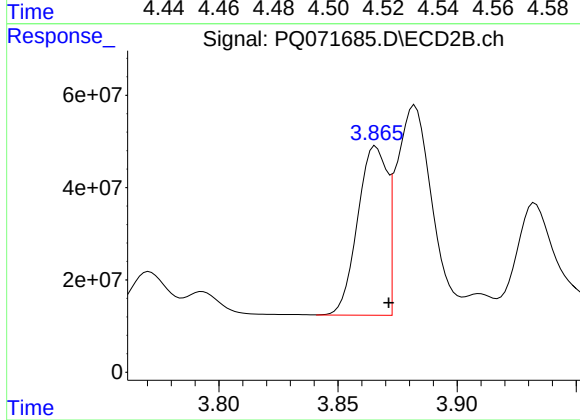
#3 AR-1016-1

R.T.: 4.516 min
Delta R.T.: 0.020 min
Response: 243357881
Conc: 736.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PP25111

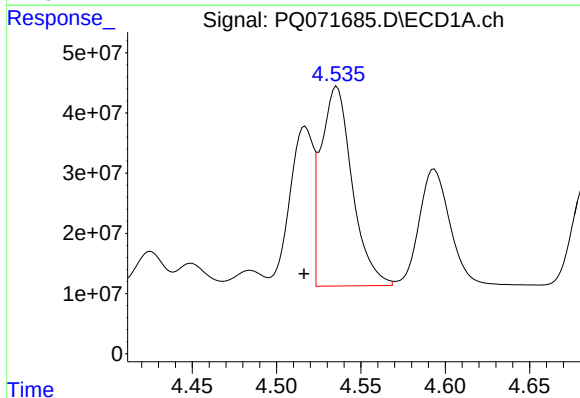
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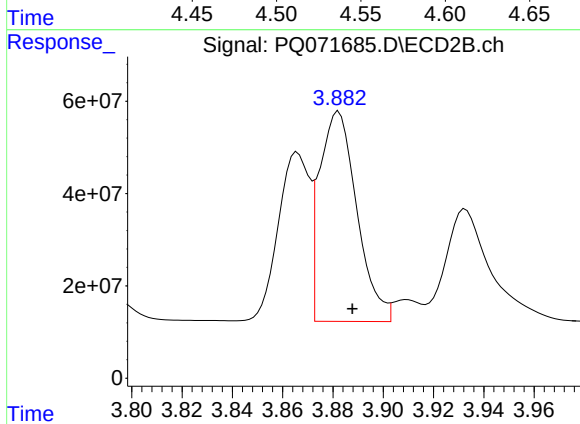
#3 AR-1016-1

R.T.: 3.866 min
Delta R.T.: -0.006 min
Response: 315512133
Conc: 871.28 ng/ml



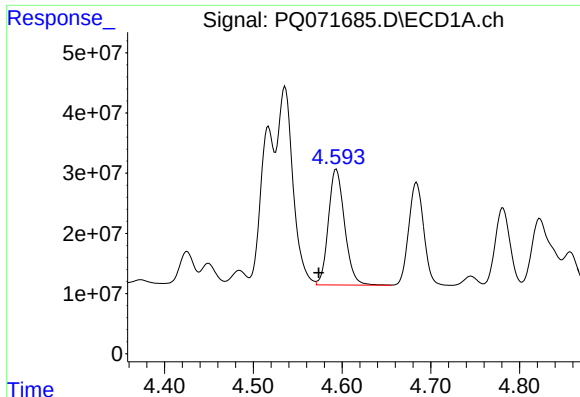
#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: 0.019 min
Response: 420046785
Conc: 883.16 ng/ml m



#4 AR-1016-2

R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 469650439
Conc: 956.16 ng/ml



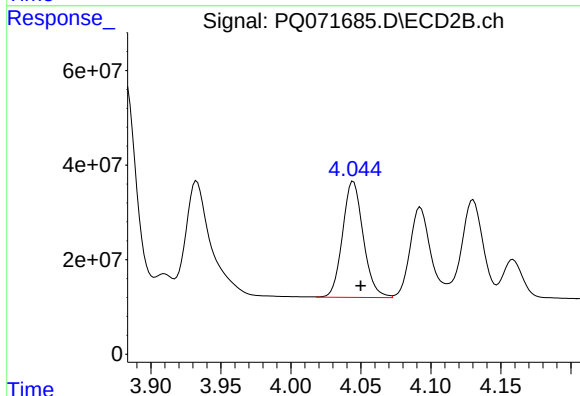
#5 AR-1016-3

R.T.: 4.593 min
Delta R.T.: 0.020 min
Response: 244209998
Conc: 818.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PP25111

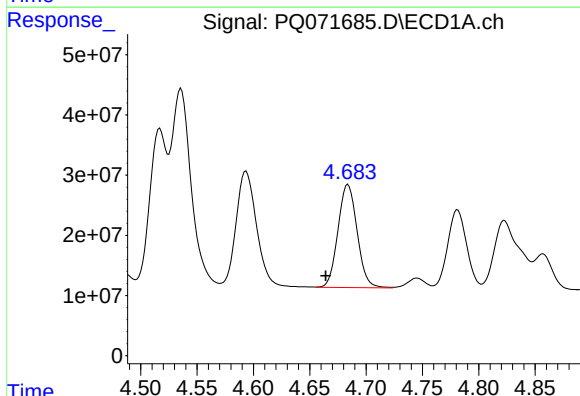
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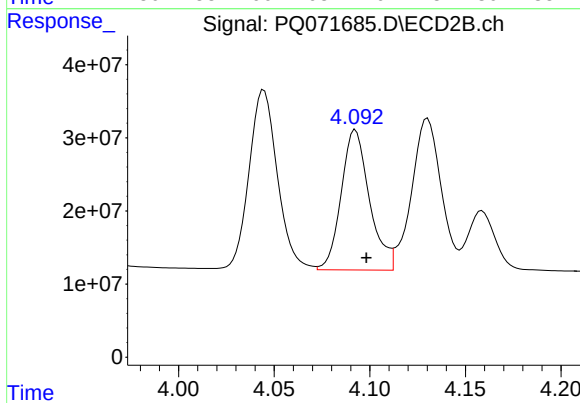
#5 AR-1016-3

R.T.: 4.045 min
Delta R.T.: -0.005 min
Response: 252785993
Conc: 909.33 ng/ml



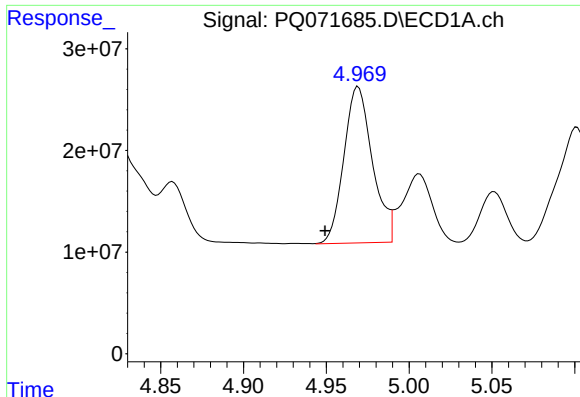
#6 AR-1016-4

R.T.: 4.684 min
Delta R.T.: 0.020 min
Response: 202702015
Conc: 825.51 ng/ml



#6 AR-1016-4

R.T.: 4.092 min
Delta R.T.: -0.006 min
Response: 197682382
Conc: 881.53 ng/ml



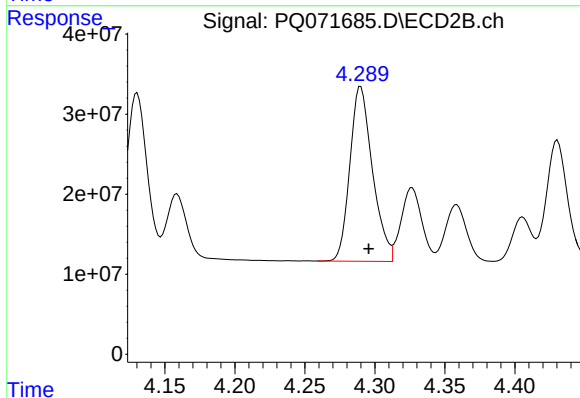
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: 0.019 min
Response: 183750182
Conc: 777.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PP25111

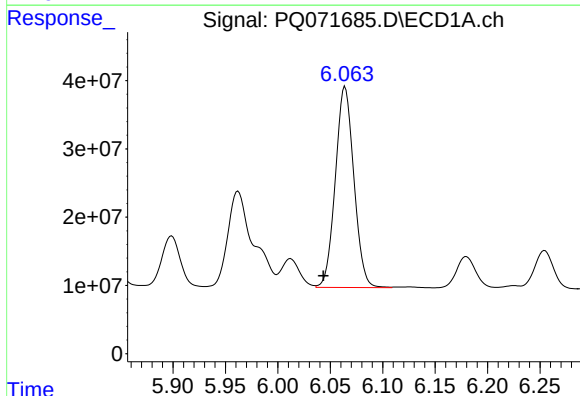
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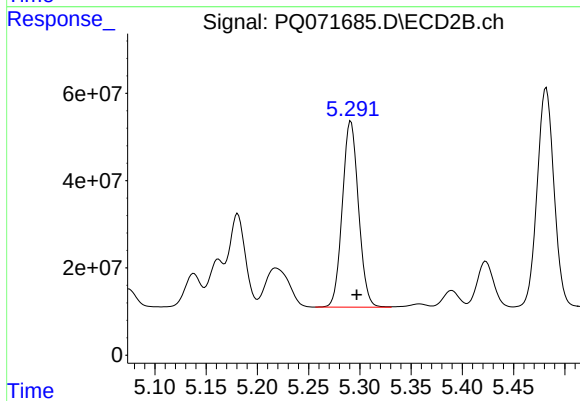
#7 AR-1016-5

R.T.: 4.290 min
Delta R.T.: -0.006 min
Response: 245757264
Conc: 882.22 ng/ml



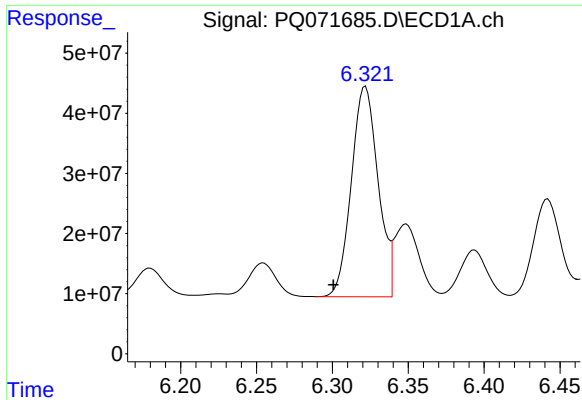
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.021 min
Response: 362170809
Conc: 809.33 ng/ml



#31 AR-1260-1

R.T.: 5.291 min
Delta R.T.: -0.006 min
Response: 467004483
Conc: 936.02 ng/ml



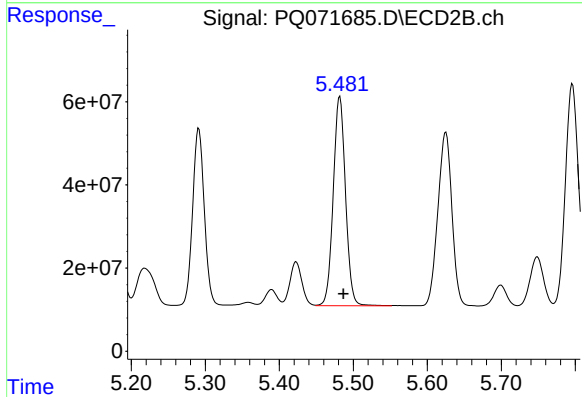
#32 AR-1260-2

R.T.: 6.322 min
Delta R.T.: 0.021 min
Response: 428782275
Conc: 839.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PP25111

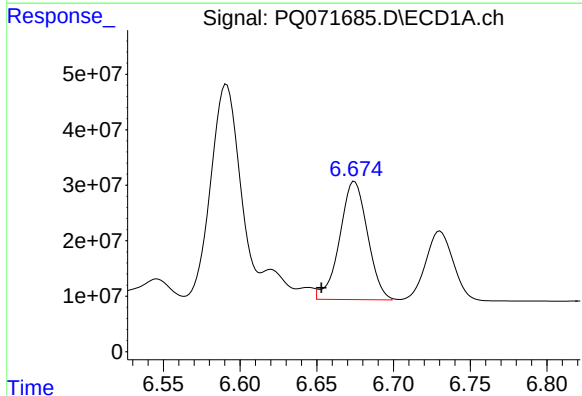
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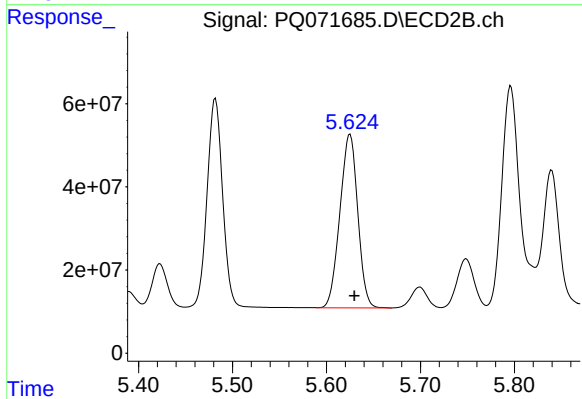
#32 AR-1260-2

R.T.: 5.482 min
Delta R.T.: -0.005 min
Response: 579894099
Conc: 956.33 ng/ml



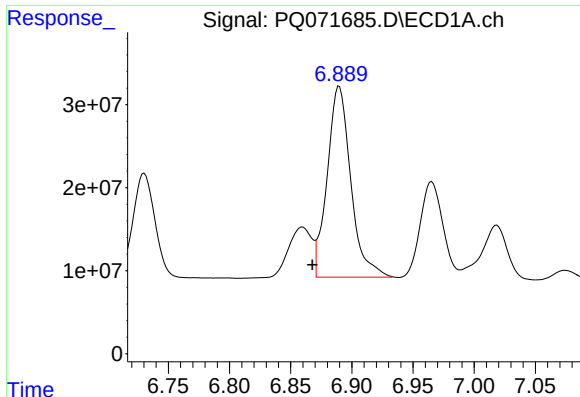
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: 0.021 min
Response: 270035496
Conc: 705.54 ng/ml m



#33 AR-1260-3

R.T.: 5.625 min
Delta R.T.: -0.005 min
Response: 551139257
Conc: 932.26 ng/ml



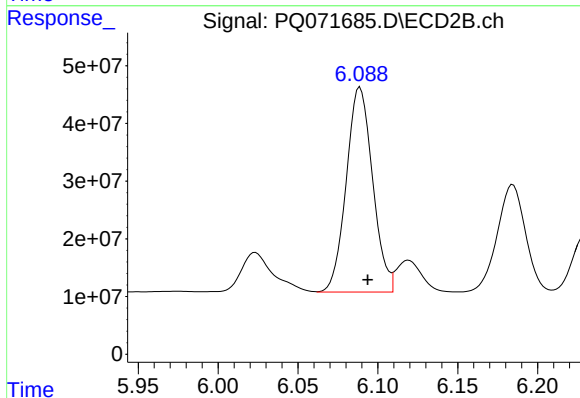
#34 AR-1260-4

R.T.: 6.889 min
Delta R.T.: 0.021 min
Response: 307195172
Conc: 734.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PP25111

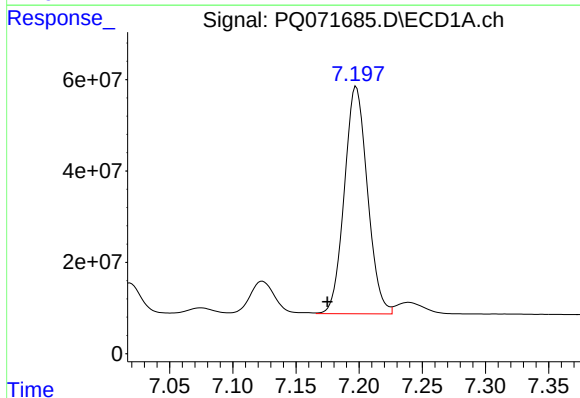
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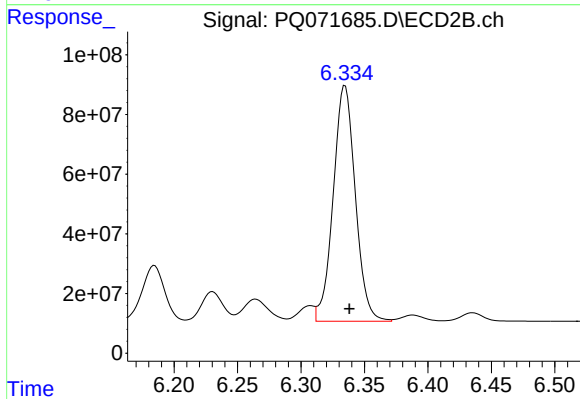
#34 AR-1260-4

R.T.: 6.089 min
Delta R.T.: -0.005 min
Response: 407613823
Conc: 822.83 ng/ml



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: 0.023 min
Response: 632844955
Conc: 760.41 ng/ml



#35 AR-1260-5

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 958333118
Conc: 834.58 ng/ml