

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
 Data File : PQ071341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 15:16
 Operator : YP\AJ
 Sample : Q3669-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EO-01-11182025MSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/20/2025
 Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 07:30:45 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.410	2.855	96929688	122.1E6	11.135m	13.076m
2)	SA Decachlor...	8.537	7.657	76591307	79846456	12.232	8.738 #
Target Compounds							
3)	L1 AR-1016-1	4.496	3.870	85728163	91056933	259.350m	251.453m
4)	L1 AR-1016-2	4.515	3.886	116.9E6	134.8E6	245.869m	274.379m
5)	L1 AR-1016-3	4.573	4.048	76714199	82736548	257.035m	297.622m
6)	L1 AR-1016-4	4.663	4.096	66181682	65405930	269.527m	291.668m
7)	L1 AR-1016-5	4.948	4.294	58420390	81676834	247.110m	293.202m
31)	L7 AR-1260-1	6.042	5.295	107.7E6	130.9E6	240.728	262.304m
32)	L7 AR-1260-2	6.299	5.484	157.3E6	167.4E6	307.841	276.119m
33)	L7 AR-1260-3	6.652	5.627	82074128	146.7E6	214.442	248.100m
34)	L7 AR-1260-4	6.867	6.092	88668026	102.1E6	212.051	206.181
35)	L7 AR-1260-5	7.174	6.336	179.2E6	221.6E6	215.323	193.010

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

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Sample : Q3669-01MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

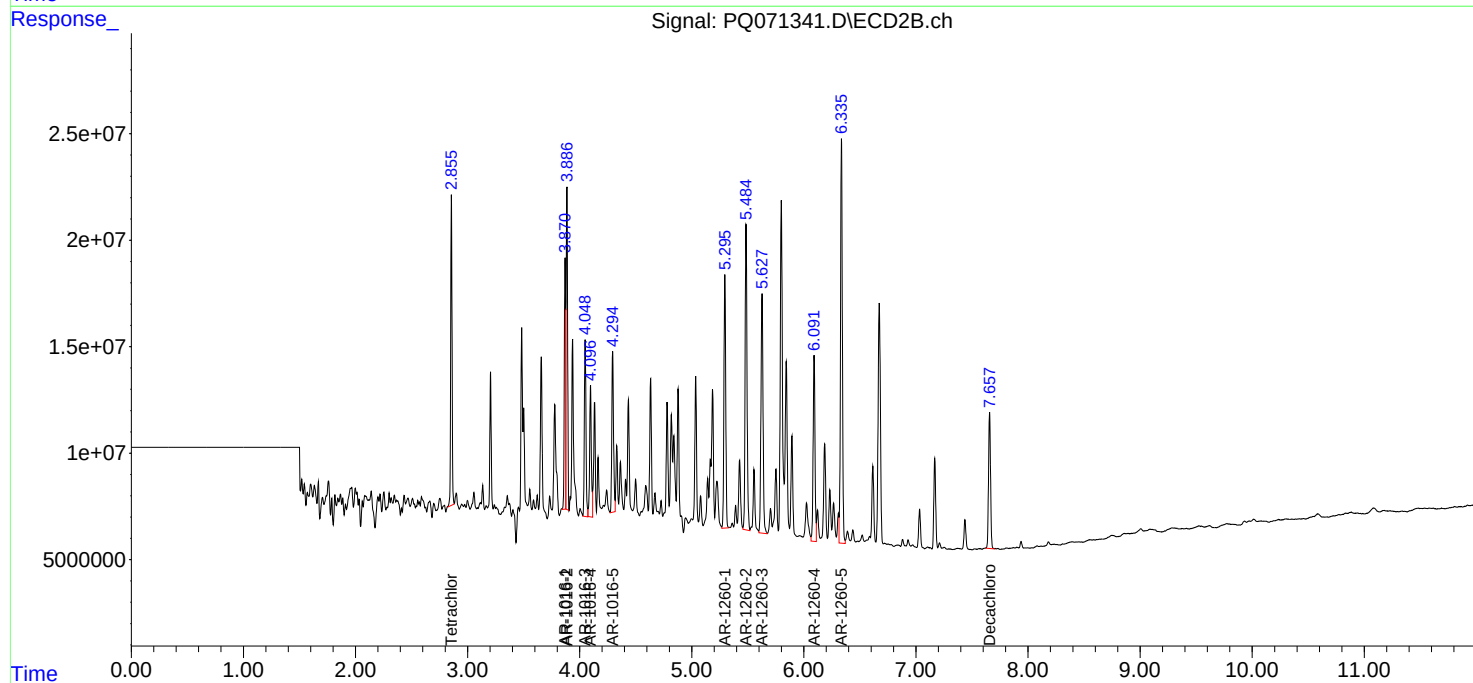
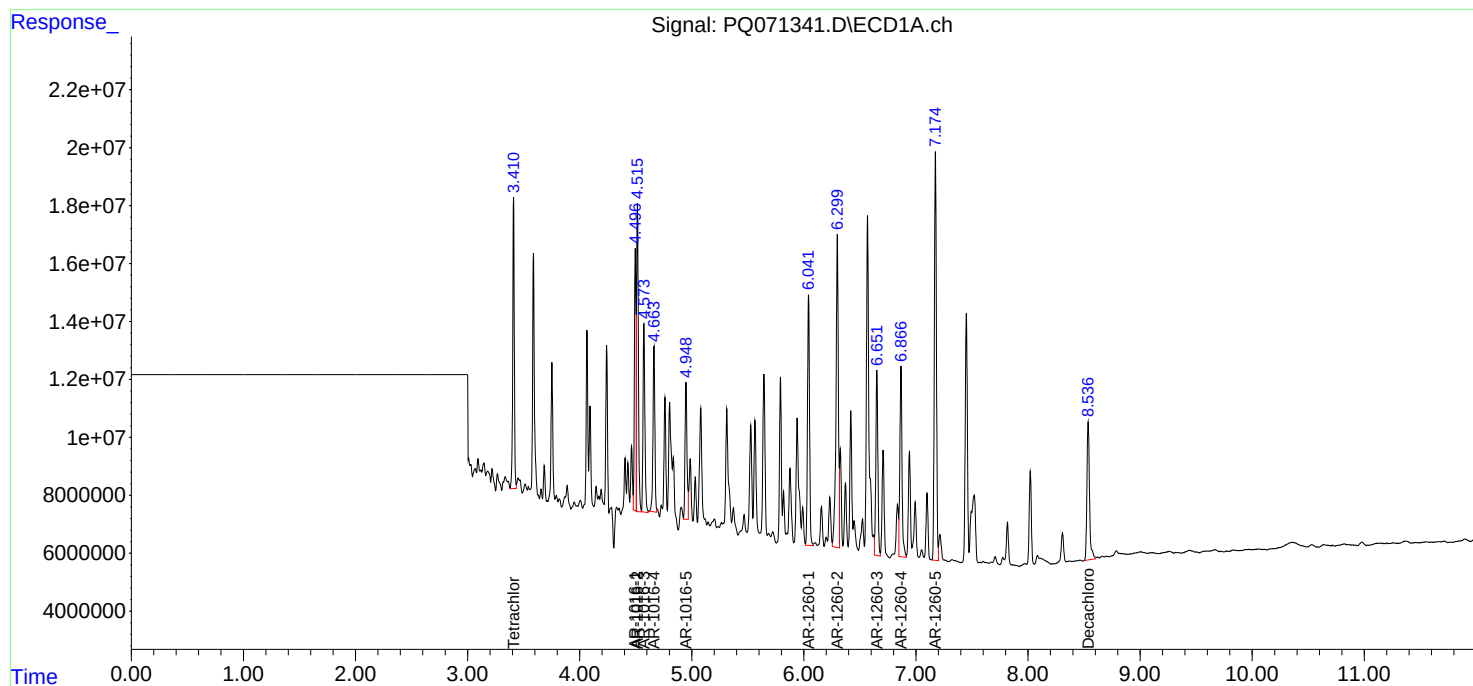
Instrument :
ECD_Q
ClientSampleId :
EO-01-11182025MSD

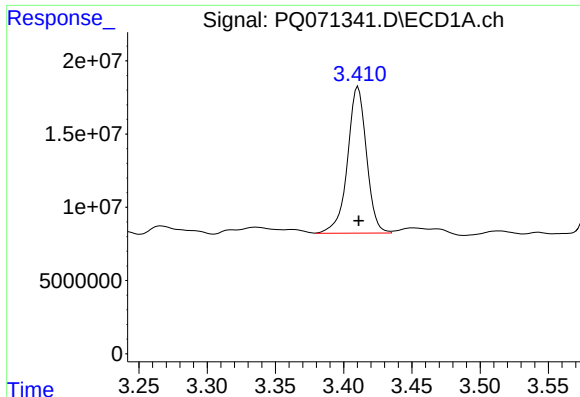
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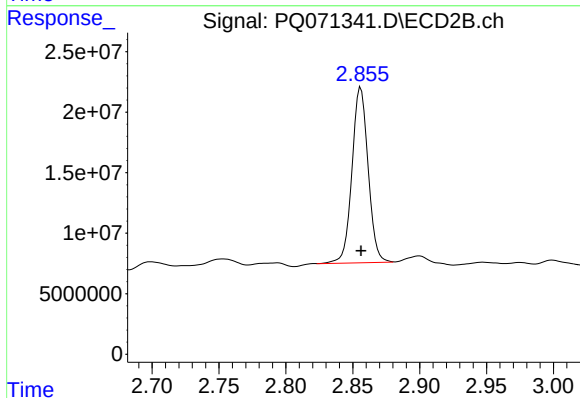
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: -0.001 min
Response: 96929688
Conc: 11.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-11182025MSD

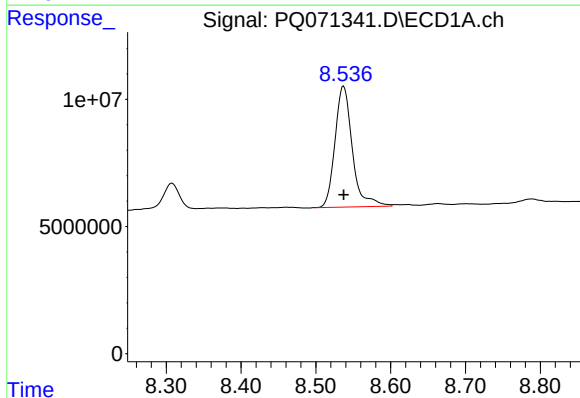
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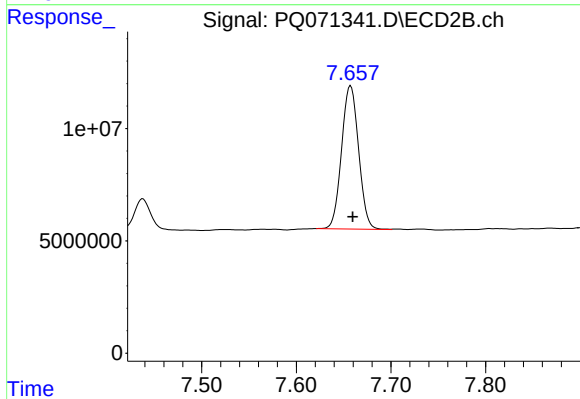
#1 Tetrachloro-m-xylene

R.T.: 2.855 min
Delta R.T.: -0.001 min
Response: 122085113
Conc: 13.08 ng/ml m



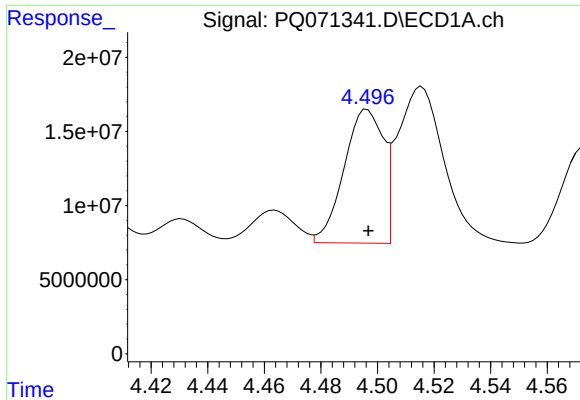
#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 76591307
Conc: 12.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.657 min
Delta R.T.: -0.002 min
Response: 79846456
Conc: 8.74 ng/ml



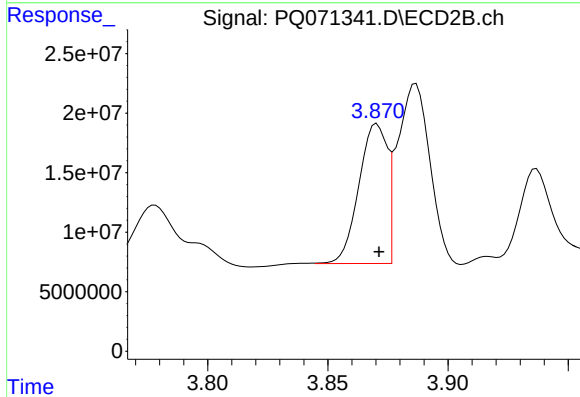
#3 AR-1016-1

R.T.: 4.496 min
Delta R.T.: -0.001 min
Response: 85728163
Conc: 259.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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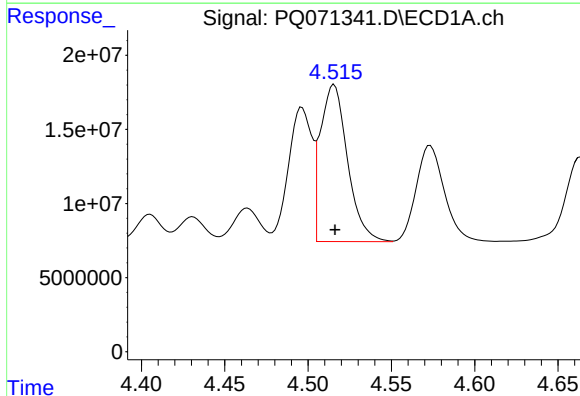
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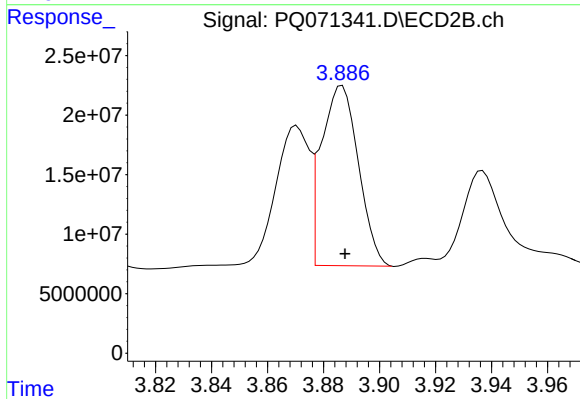
#3 AR-1016-1

R.T.: 3.870 min
Delta R.T.: -0.002 min
Response: 91056933
Conc: 251.45 ng/ml m



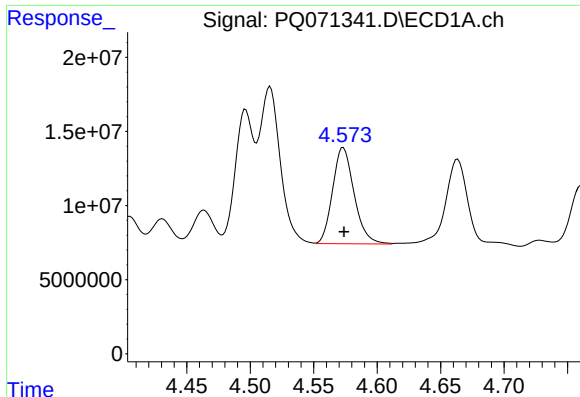
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 116940182
Conc: 245.87 ng/ml m



#4 AR-1016-2

R.T.: 3.886 min
Delta R.T.: -0.002 min
Response: 134770201
Conc: 274.38 ng/ml m



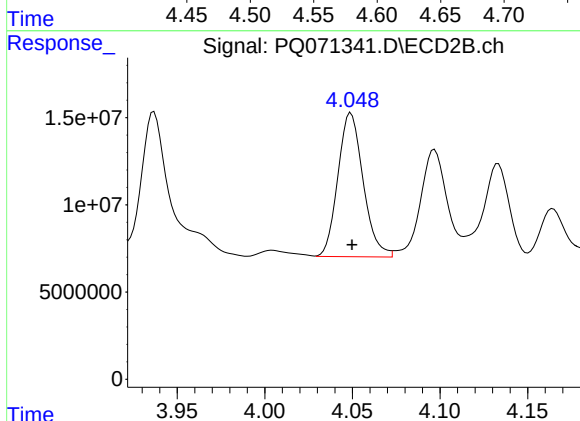
#5 AR-1016-3

R.T.: 4.573 min
Delta R.T.: -0.001 min
Response: 76714199
Conc: 257.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-11182025MSD

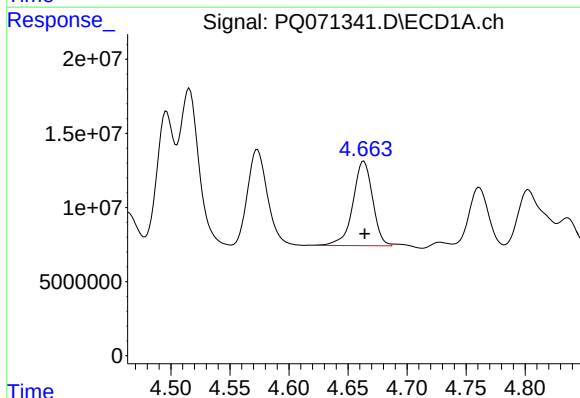
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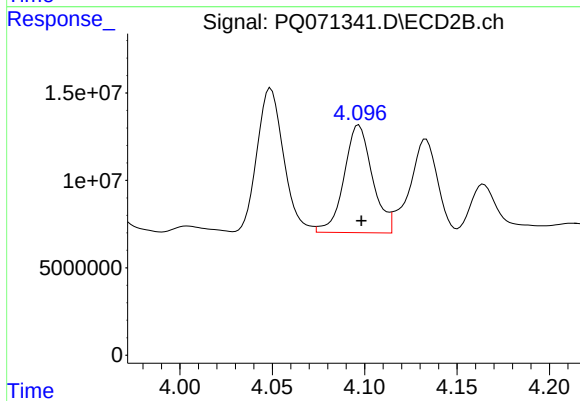
#5 AR-1016-3

R.T.: 4.048 min
Delta R.T.: -0.001 min
Response: 82736548
Conc: 297.62 ng/ml m



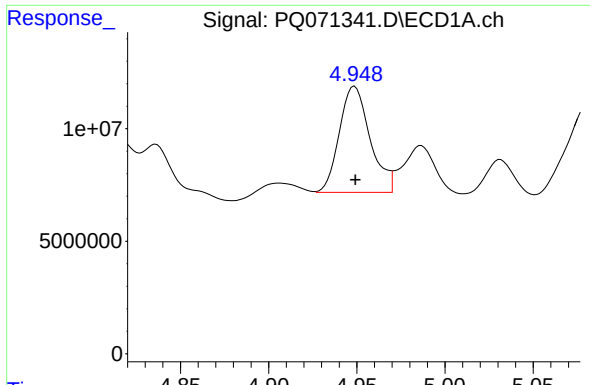
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 66181682
Conc: 269.53 ng/ml m



#6 AR-1016-4

R.T.: 4.096 min
Delta R.T.: -0.002 min
Response: 65405930
Conc: 291.67 ng/ml m



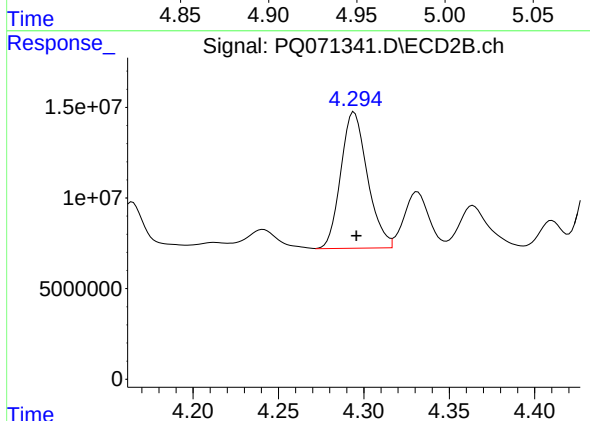
#7 AR-1016-5

R.T.: 4.948 min
Delta R.T.: -0.001 min
Response: 58420390
Conc: 247.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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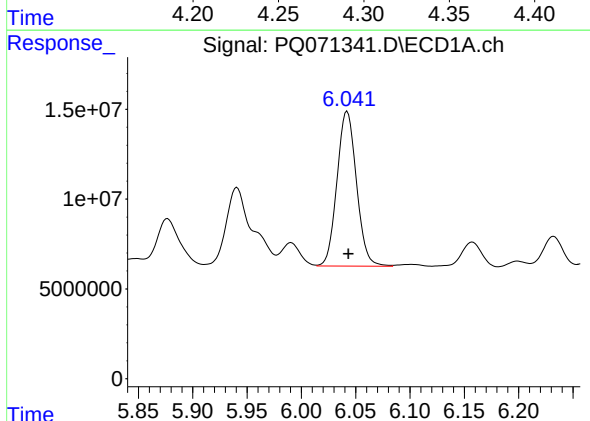
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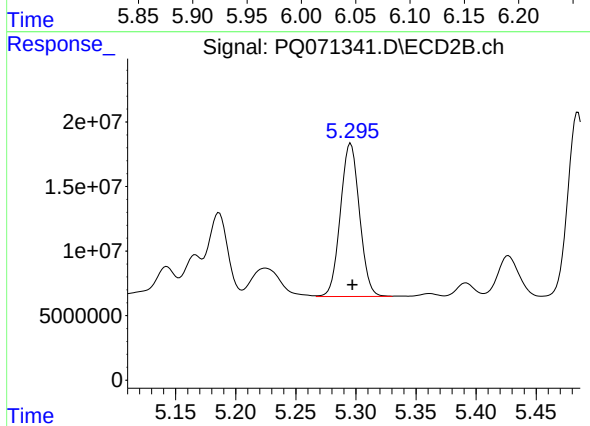
#7 AR-1016-5

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 81676834
Conc: 293.20 ng/ml m



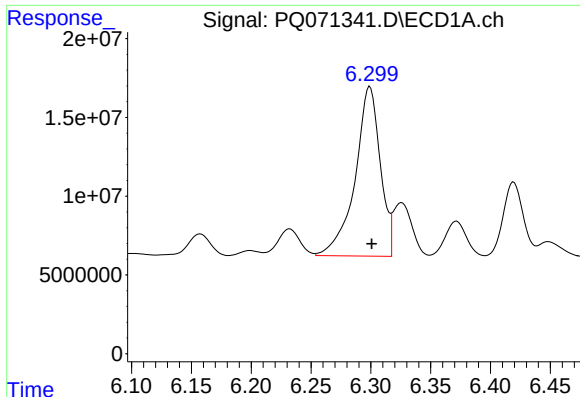
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.001 min
Response: 107724994
Conc: 240.73 ng/ml



#31 AR-1260-1

R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 130870554
Conc: 262.30 ng/ml m



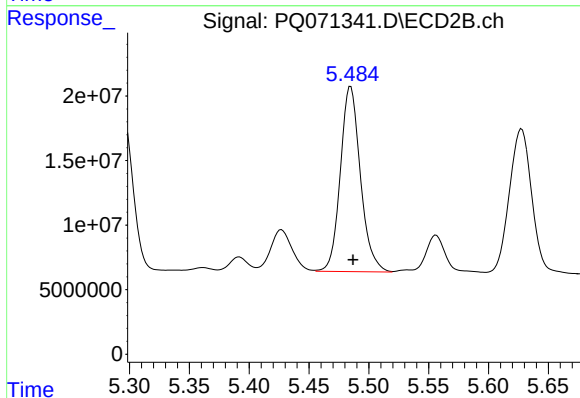
#32 AR-1260-2

R.T.: 6.299 min
Delta R.T.: -0.001 min
Response: 157280442
Conc: 307.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-11182025MSD

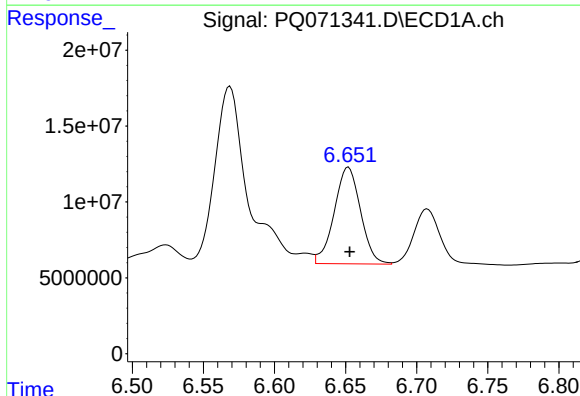
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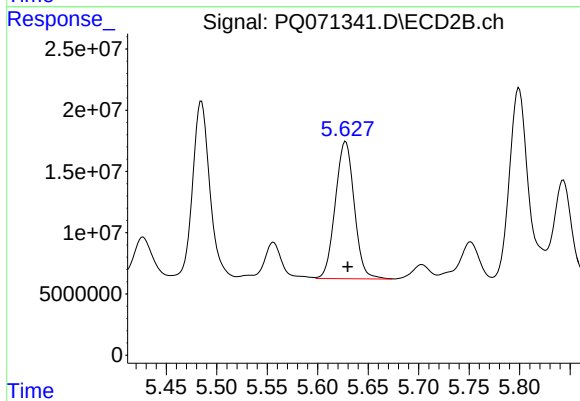
#32 AR-1260-2

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 167432087
Conc: 276.12 ng/ml m



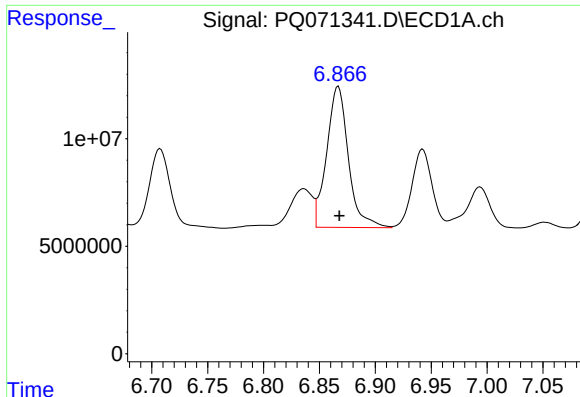
#33 AR-1260-3

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 82074128
Conc: 214.44 ng/ml



#33 AR-1260-3

R.T.: 5.627 min
Delta R.T.: -0.003 min
Response: 146672556
Conc: 248.10 ng/ml m



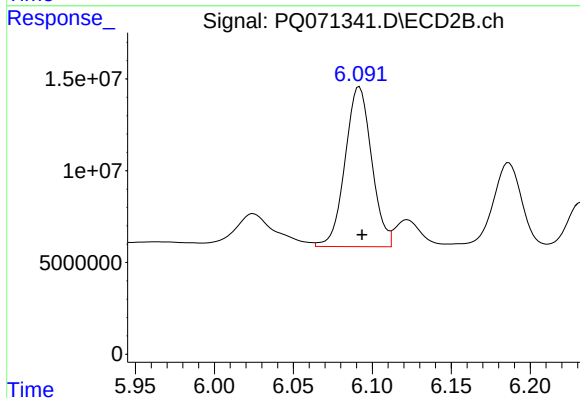
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 88668026
Conc: 212.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-11182025MSD

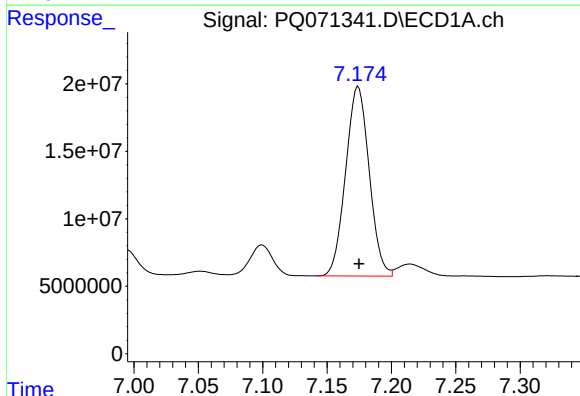
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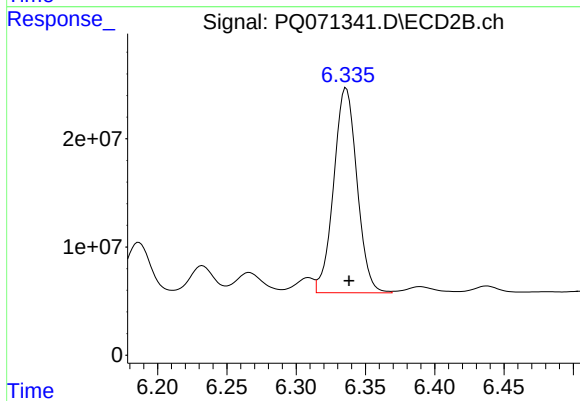
#34 AR-1260-4

R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 102137787
Conc: 206.18 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 179199728
Conc: 215.32 ng/ml



#35 AR-1260-5

R.T.: 6.336 min
Delta R.T.: -0.002 min
Response: 221630944
Conc: 193.01 ng/ml