

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062325\
 Data File : PP073186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 19:13
 Operator : YP\AJ
 Sample : Q2391-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1623

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2025
 Supervised By :mohammad ahmed 06/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:47:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.493	3.789	16239131	18753216	7.693m	10.408 #
2) SA Decachlor...	10.186	8.796	17101259	13709324	10.007m	10.271
Target Compounds						
16) L4 AR-1242-1	5.647	4.869	220.8E6	249.8E6	3778.889	4523.648
17) L4 AR-1242-2	5.668	4.886	324.6E6	331.8E6	3750.794	4174.399
18) L4 AR-1242-3	5.731	5.063	197.5E6	185.5E6	3747.328	4282.428
19) L4 AR-1242-4	5.828	5.147	184.7E6	165.2E6	4201.642	3981.201
20) L4 AR-1242-5	6.557	5.669	130.8E6	171.3E6	2640.075	3258.124
31) L7 AR-1260-1	7.237	6.350	59975035	75017095	679.886	791.899
32) L7 AR-1260-2	7.490	6.537	96446641	80011115	709.773	687.167
33) L7 AR-1260-3	7.848	6.689	66014053	67446944	578.298	647.526
34) L7 AR-1260-4	8.071	7.159	64121727	52558983	622.266	599.041
35) L7 AR-1260-5	8.389	7.401	121.4E6	113.9E6	504.566	533.556

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

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Misc :
ALS Vial : 22 Sample Multiplier: 1

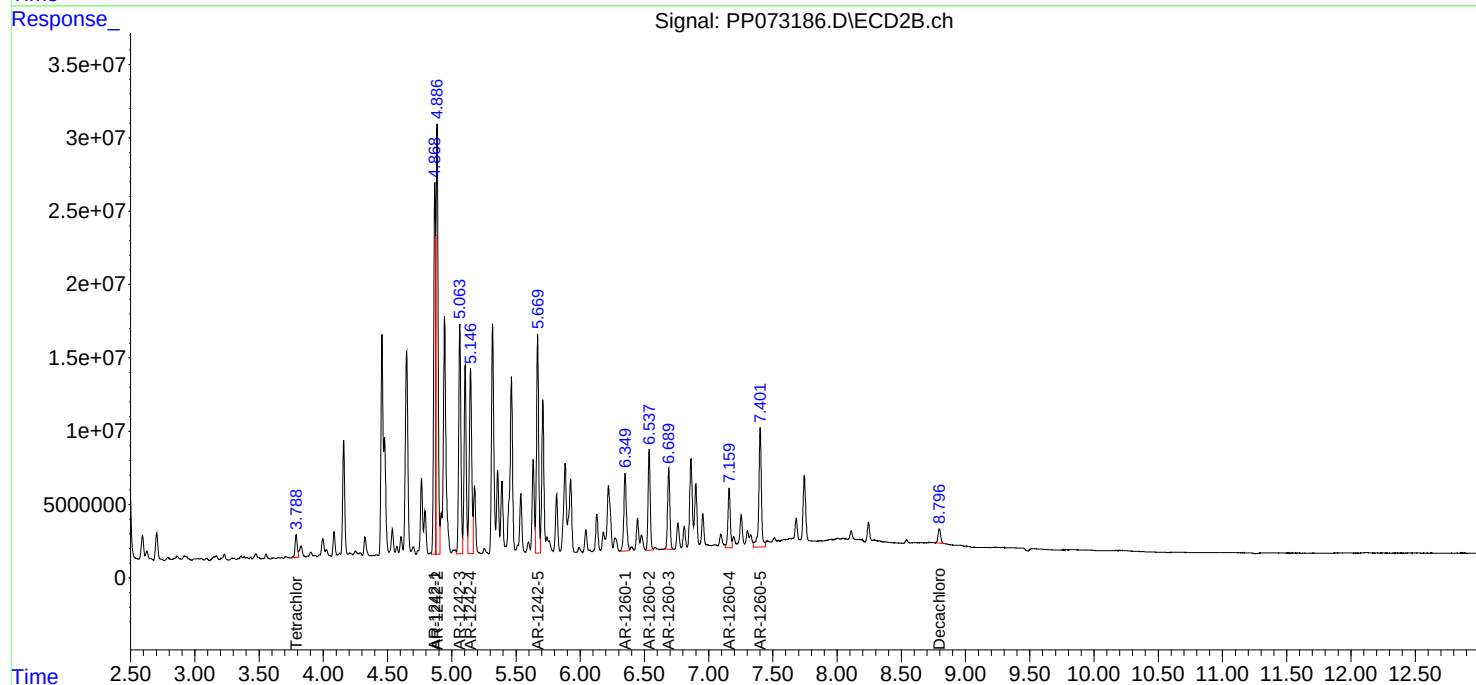
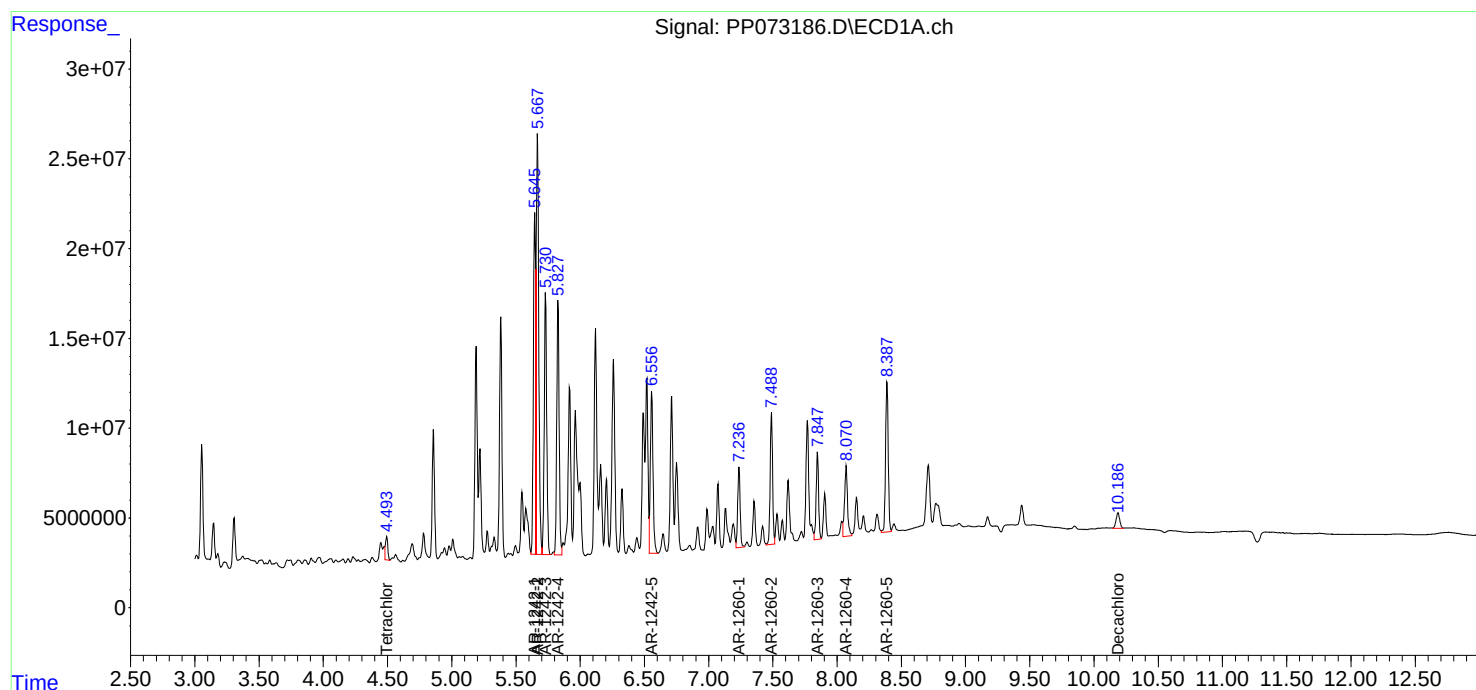
Instrument :
ECD_P
ClientSampleId :
AUD-1623

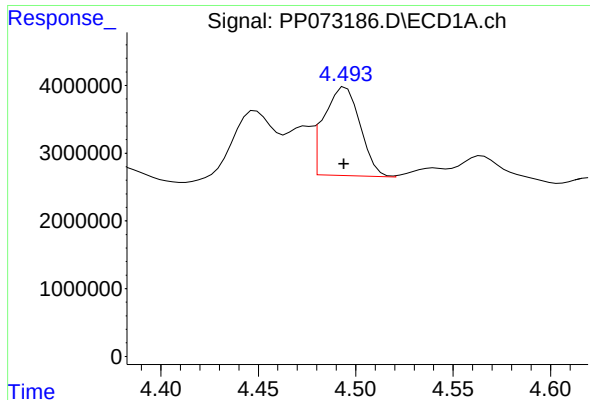
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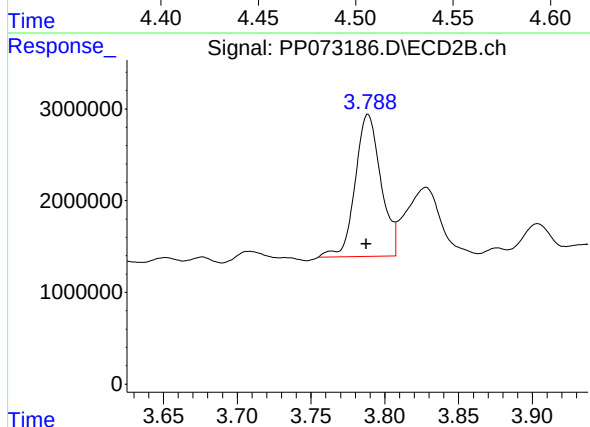
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 16239131
Conc: 7.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1623

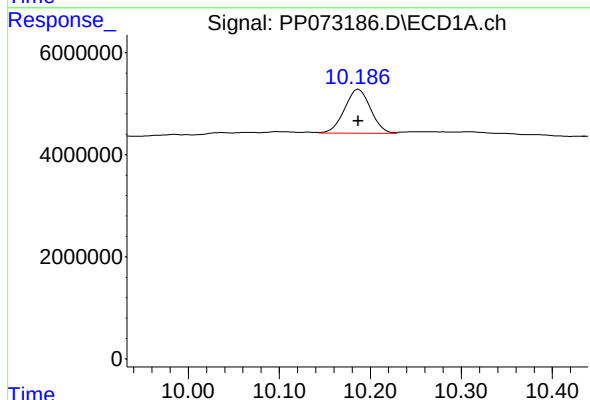
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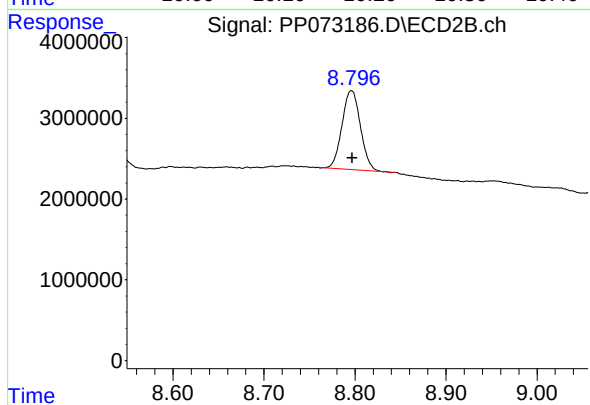
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.000 min
Response: 18753216
Conc: 10.41 ng/ml



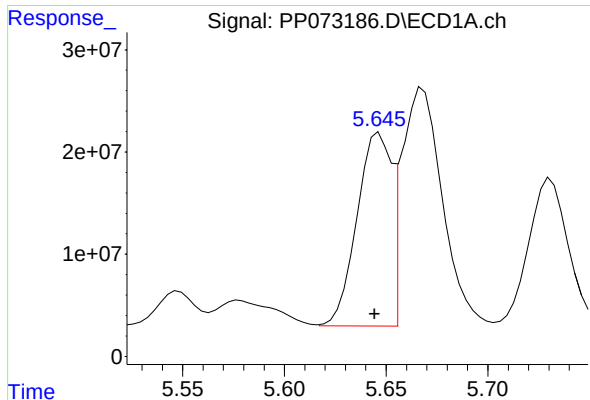
#2 Decachlorobiphenyl

R.T.: 10.186 min
Delta R.T.: -0.001 min
Response: 17101259
Conc: 10.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 13709324
Conc: 10.27 ng/ml



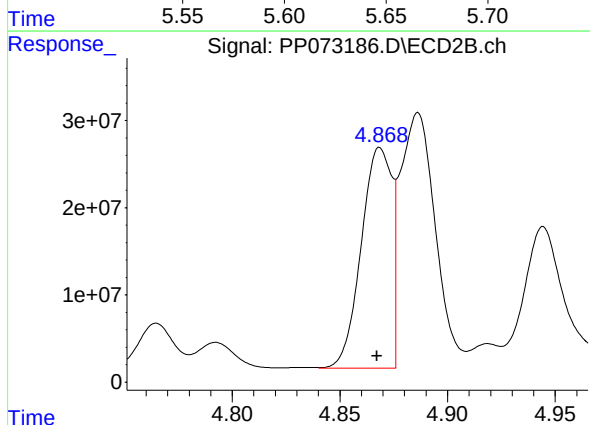
#16 AR-1242-1

R.T.: 5.647 min
Delta R.T.: 0.002 min
Response: 220827813
Conc: 3778.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1623

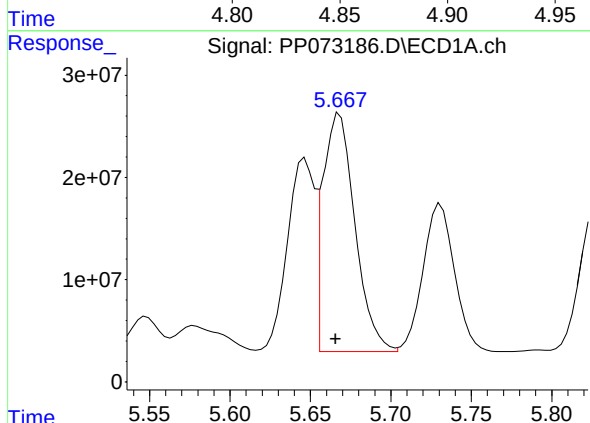
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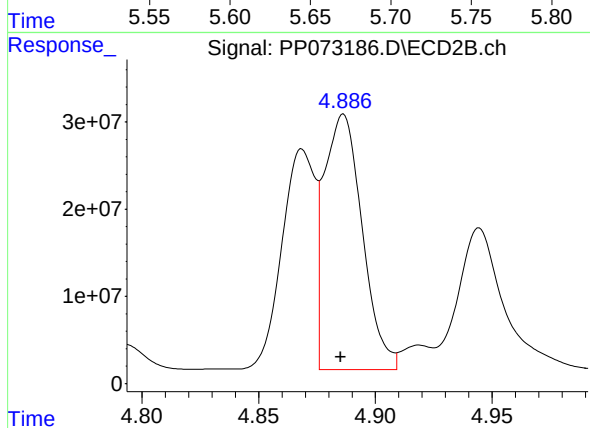
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: 0.001 min
Response: 249791330
Conc: 4523.65 ng/ml



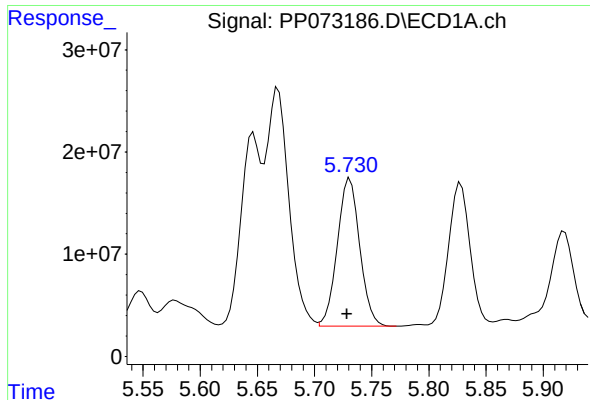
#17 AR-1242-2

R.T.: 5.668 min
Delta R.T.: 0.003 min
Response: 324647474
Conc: 3750.79 ng/ml



#17 AR-1242-2

R.T.: 4.886 min
Delta R.T.: 0.001 min
Response: 331808043
Conc: 4174.40 ng/ml



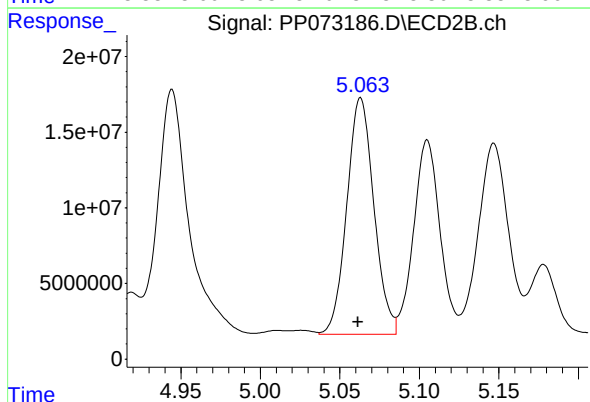
#18 AR-1242-3

R.T.: 5.731 min
Delta R.T.: 0.003 min
Response: 197512949
Conc: 3747.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1623

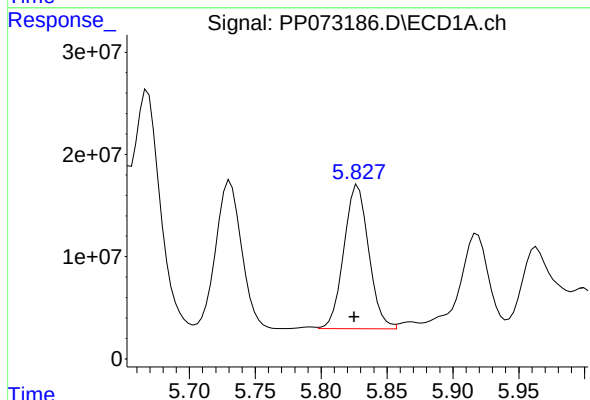
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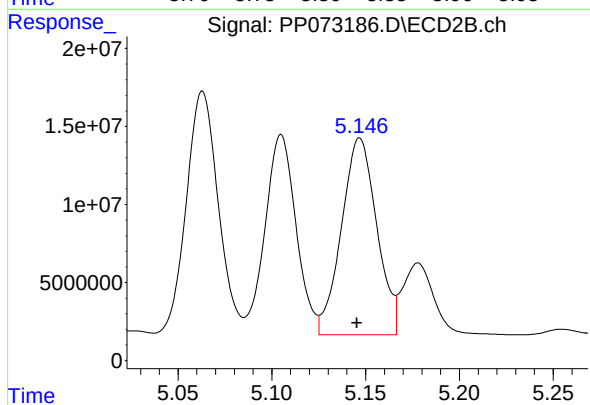
#18 AR-1242-3

R.T.: 5.063 min
Delta R.T.: 0.002 min
Response: 185450485
Conc: 4282.43 ng/ml



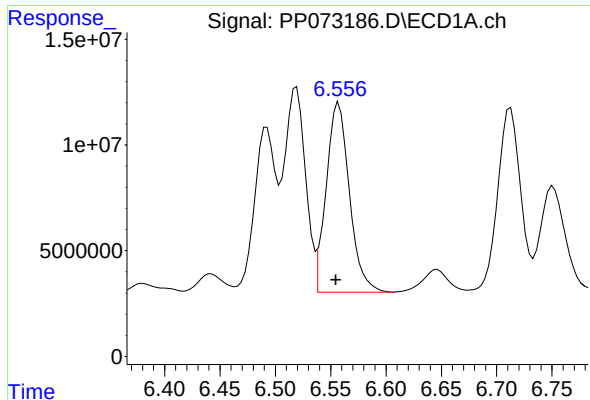
#19 AR-1242-4

R.T.: 5.828 min
Delta R.T.: 0.003 min
Response: 184696677
Conc: 4201.64 ng/ml



#19 AR-1242-4

R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 165235117
Conc: 3981.20 ng/ml



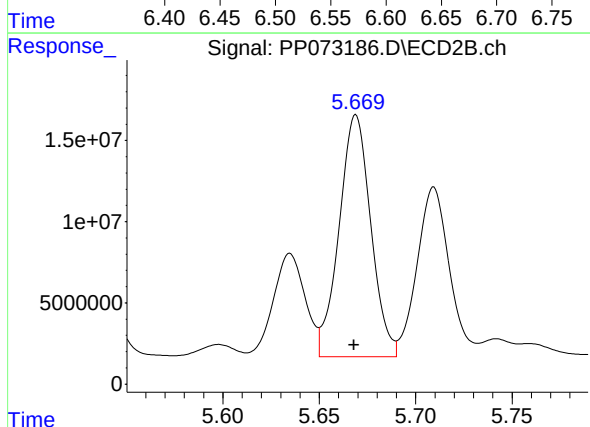
#20 AR-1242-5

R.T.: 6.557 min
Delta R.T.: 0.002 min
Response: 130841293
Conc: 2640.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1623

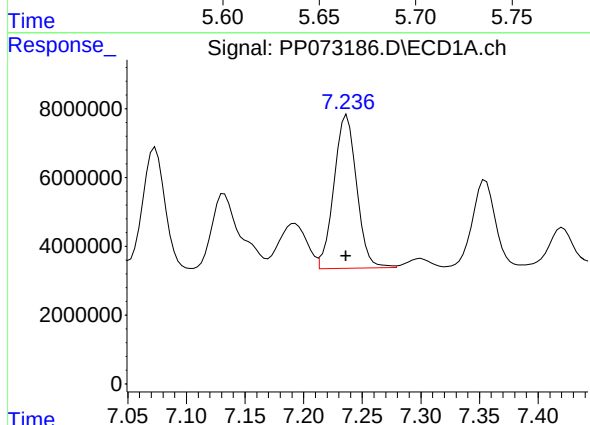
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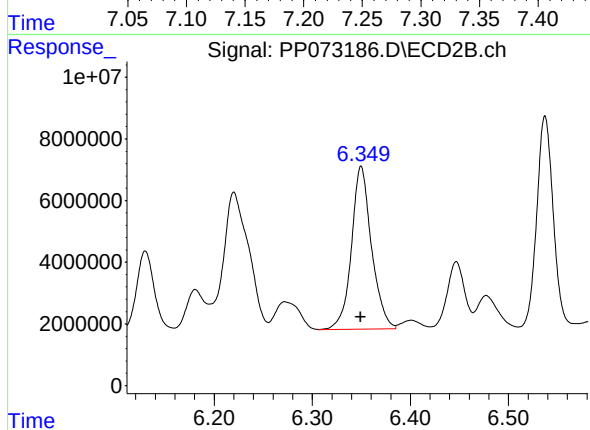
#20 AR-1242-5

R.T.: 5.669 min
Delta R.T.: 0.001 min
Response: 171333419
Conc: 3258.12 ng/ml



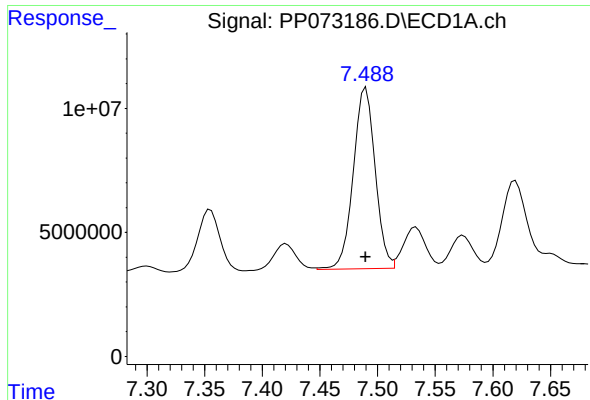
#31 AR-1260-1

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 59975035
Conc: 679.89 ng/ml



#31 AR-1260-1

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 75017095
Conc: 791.90 ng/ml



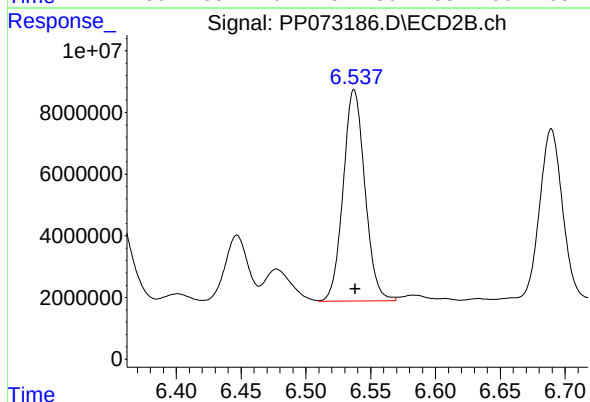
#32 AR-1260-2

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 96446641
Conc: 709.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1623

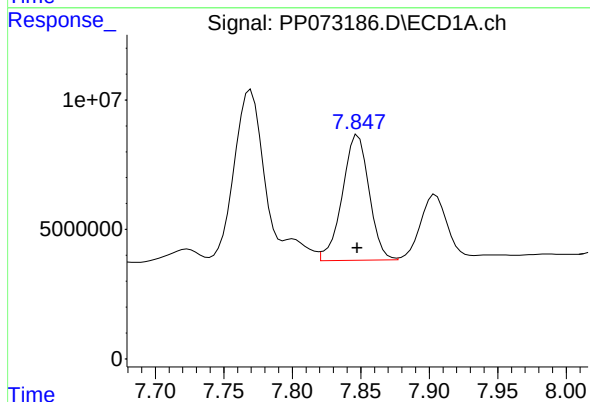
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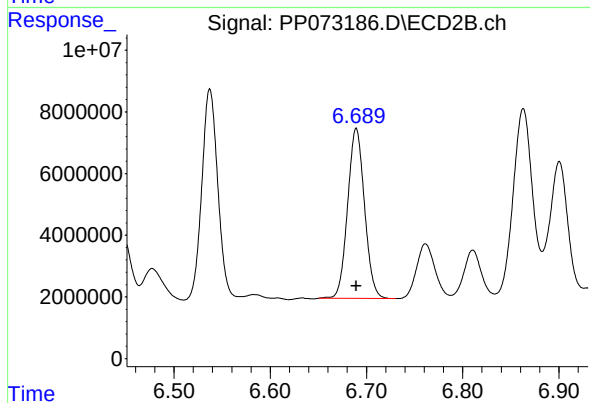
#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 80011115
Conc: 687.17 ng/ml



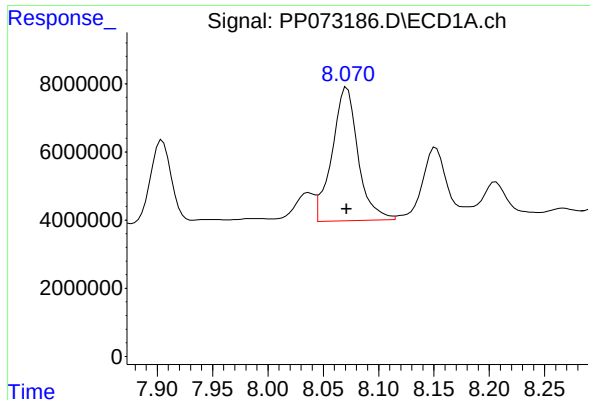
#33 AR-1260-3

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 66014053
Conc: 578.30 ng/ml



#33 AR-1260-3

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 67446944
Conc: 647.53 ng/ml



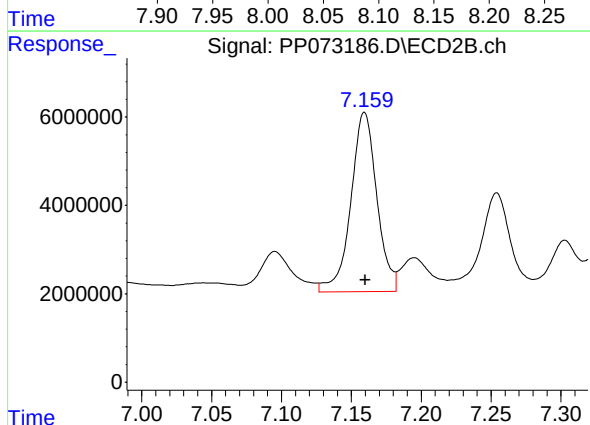
#34 AR-1260-4

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 64121727
Conc: 622.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
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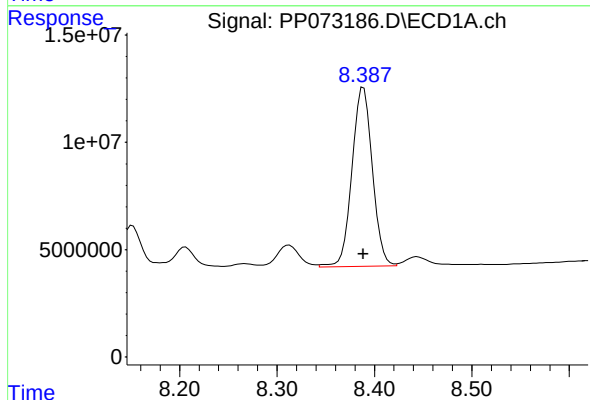
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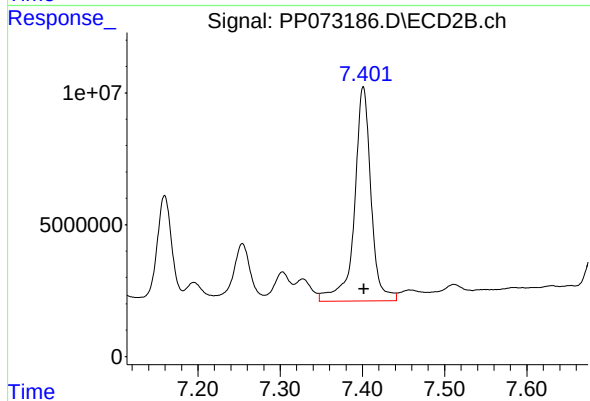
#34 AR-1260-4

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 52558983
Conc: 599.04 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 121409906
Conc: 504.57 ng/ml



#35 AR-1260-5

R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 113860974
Conc: 533.56 ng/ml