

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100825\
 Data File : PP075644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2025 14:18
 Operator : YP\AJ
 Sample : Q3307-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-33(0-0.5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2025
 Supervised By :mohammad ahmed 10/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 15:08:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.654	3.795	28876749	102.6E6	22.069	16.819m
2) SA Decachlor...	10.431	8.796	42247166	251.5E6	42.351	41.686
Target Compounds						
26) L6 AR-1254-1	6.654	5.673	21536130	93418014	335.328	187.285 #
27) L6 AR-1254-2	6.869	5.819	28133564	111.6E6	327.387	279.540
28) L6 AR-1254-3	7.233	6.224	31985312	245.5E6	346.078	369.257
29) L6 AR-1254-4	7.514	6.446	22083853	65064611	309.518	131.804 #
30) L6 AR-1254-5	7.930	6.863	59583290	257.5E6	728.337	451.285 #
31) L7 AR-1260-1	7.397	6.351	30218493	147.6E6	502.640	363.605 #
32) L7 AR-1260-2	7.649	6.537	43251631	244.3E6	594.132	424.342 #
33) L7 AR-1260-3	8.008	6.688	22227628	167.5E6	410.519	391.239m
34) L7 AR-1260-4	8.233	7.159	29977145	85369946	530.220	197.971 #
35) L7 AR-1260-5	8.562	7.399	37062490	242.2E6	337.520	230.231 #

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

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Acq On : 08 Oct 2025 14:18
Operator : YP\AJ
Sample : Q3307-19
Misc :
ALS Vial : 13 Sample Multiplier: 1

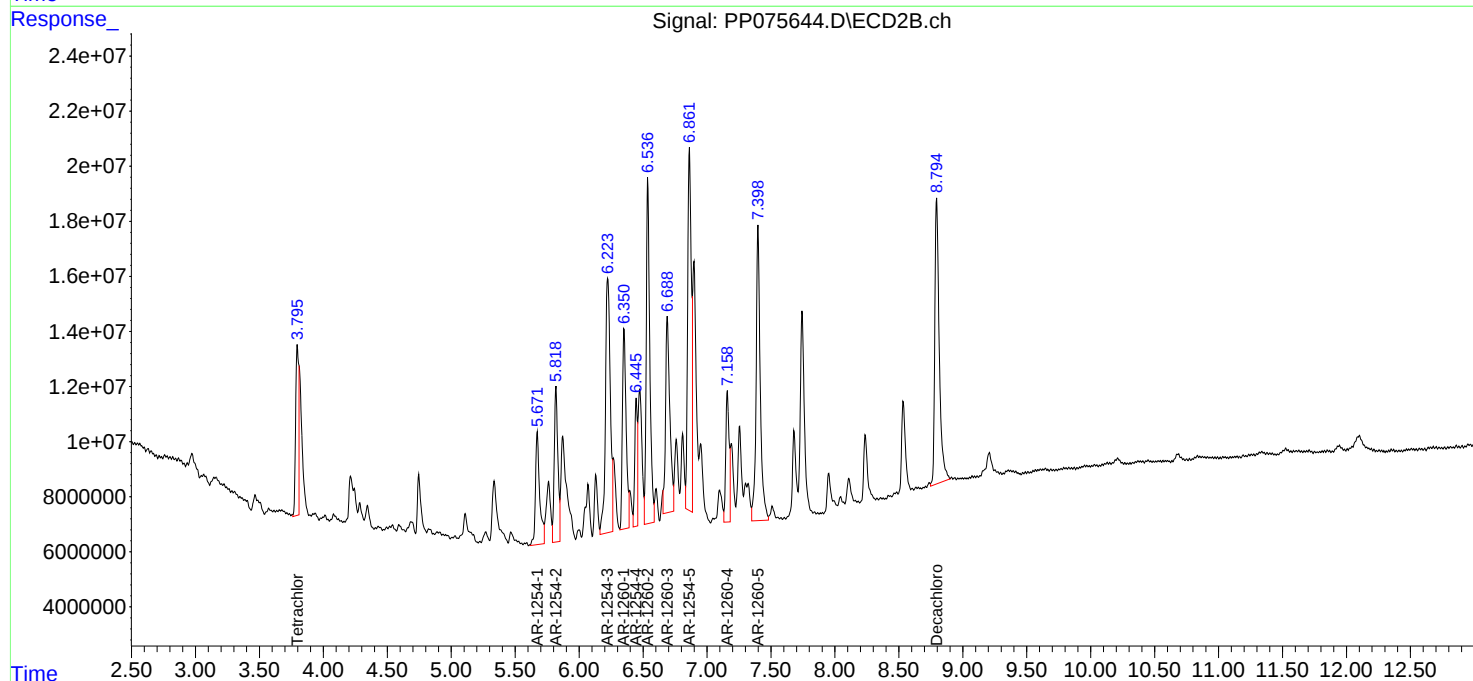
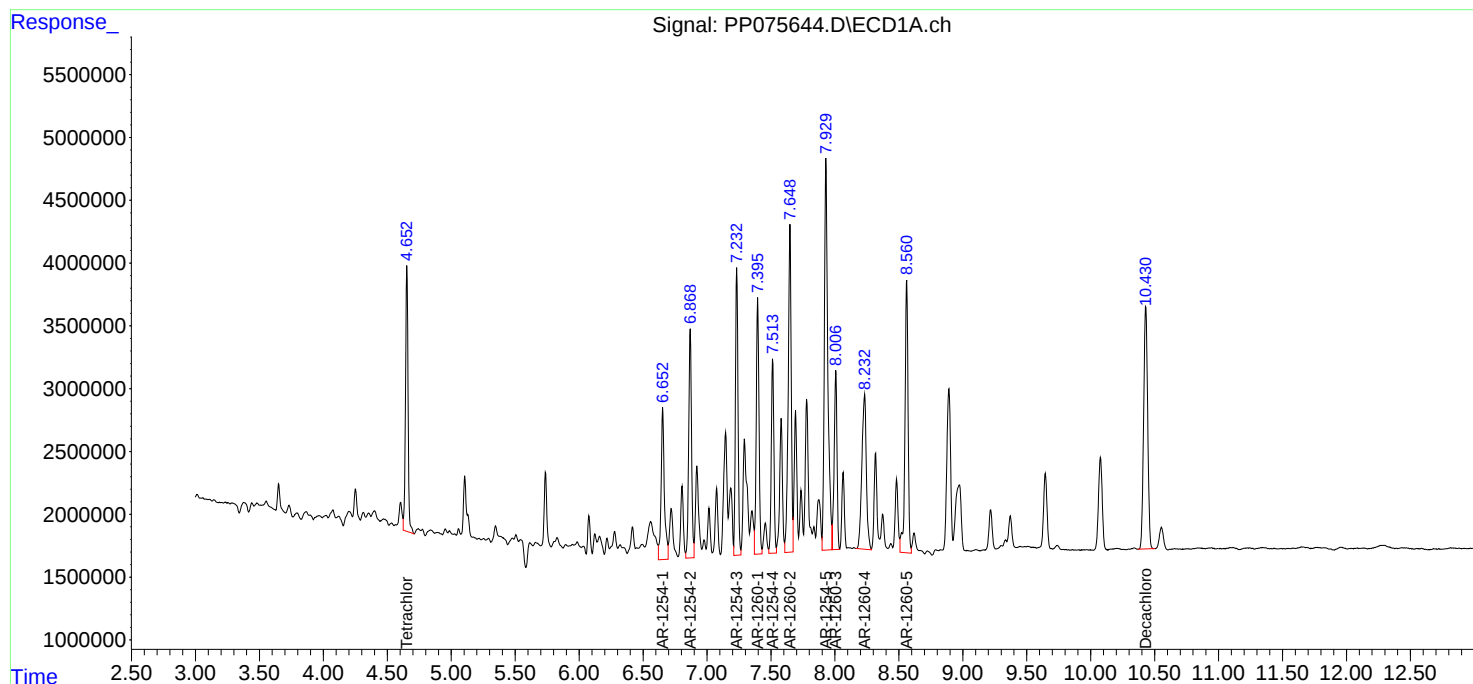
Instrument :
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ClientSampleId :
S-33(0-0.5)

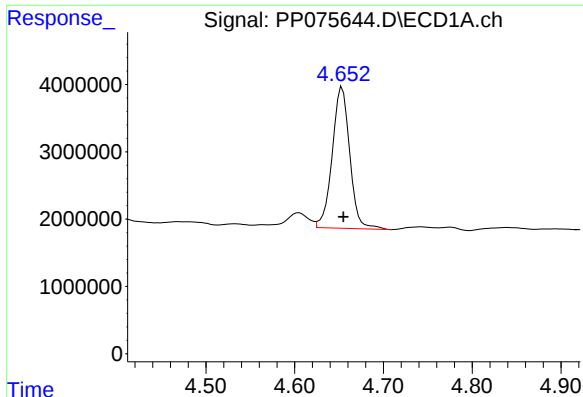
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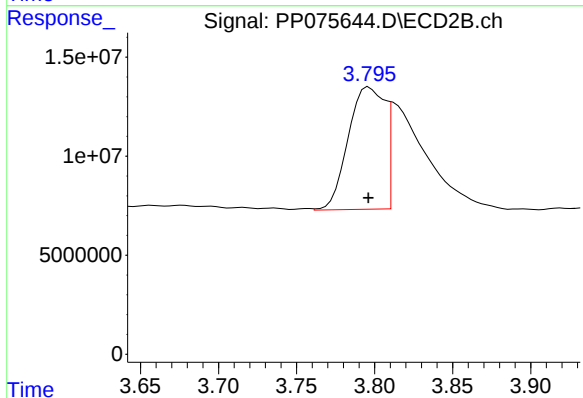
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: -0.001 min
Response: 28876749
Conc: 22.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-33(0-0.5)

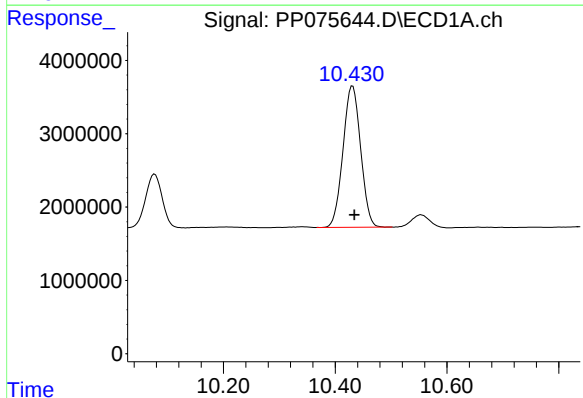
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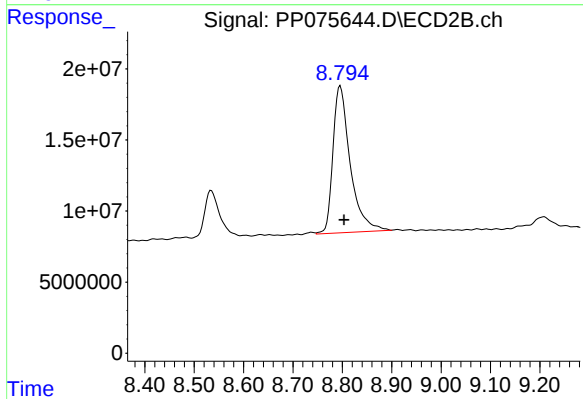
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 102612649
Conc: 16.82 ng/ml m



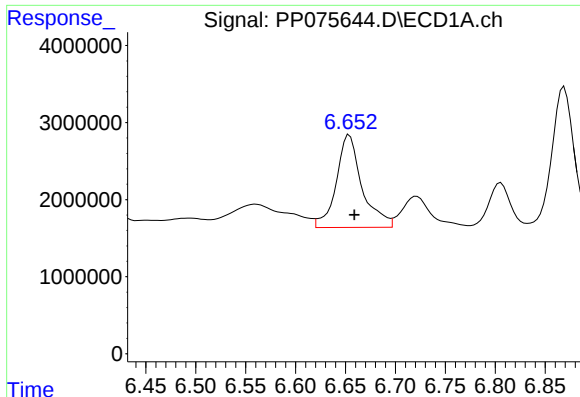
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: -0.003 min
Response: 42247166
Conc: 42.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.008 min
Response: 251472603
Conc: 41.69 ng/ml



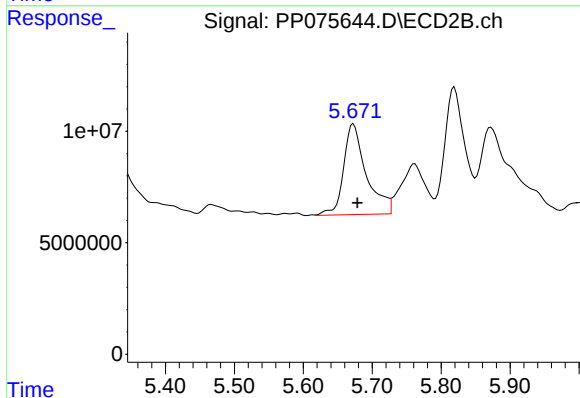
#26 AR-1254-1

R.T.: 6.654 min
Delta R.T.: -0.005 min
Response: 21536130
Conc: 335.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
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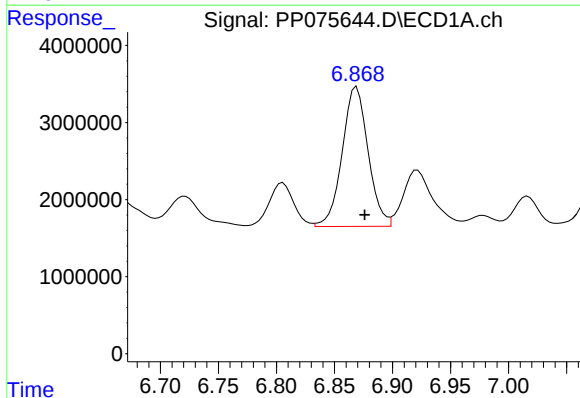
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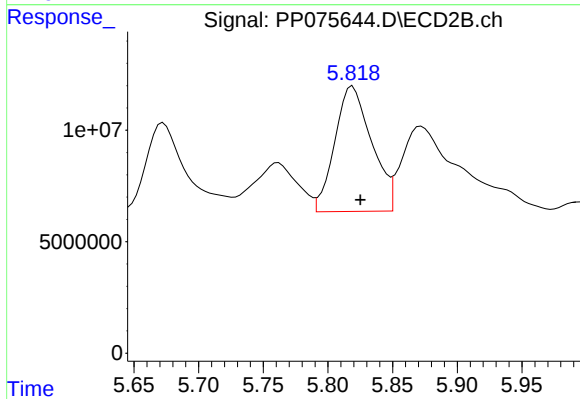
#26 AR-1254-1

R.T.: 5.673 min
Delta R.T.: -0.005 min
Response: 93418014
Conc: 187.28 ng/ml



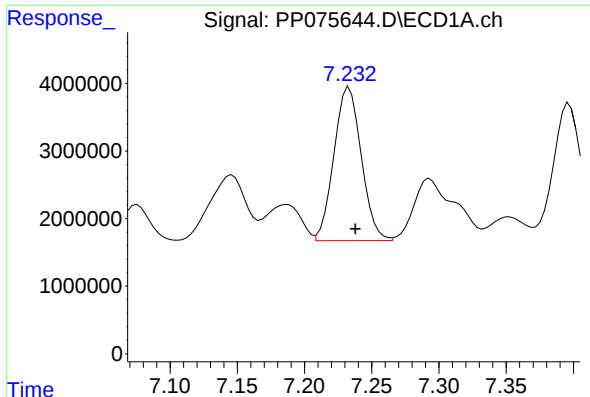
#27 AR-1254-2

R.T.: 6.869 min
Delta R.T.: -0.007 min
Response: 28133564
Conc: 327.39 ng/ml



#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: -0.006 min
Response: 111588121
Conc: 279.54 ng/ml



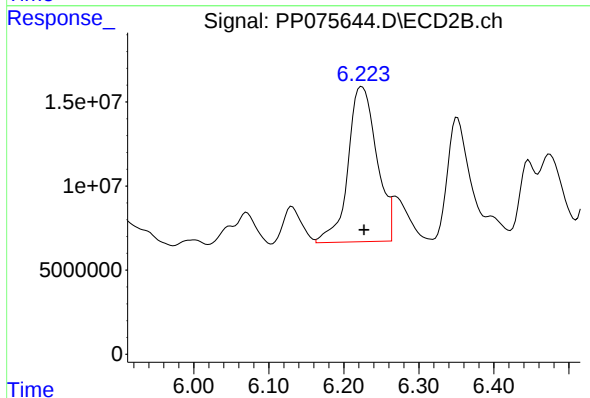
#28 AR-1254-3

R.T.: 7.233 min
Delta R.T.: -0.005 min
Response: 31985312
Conc: 346.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-33(0-0.5)

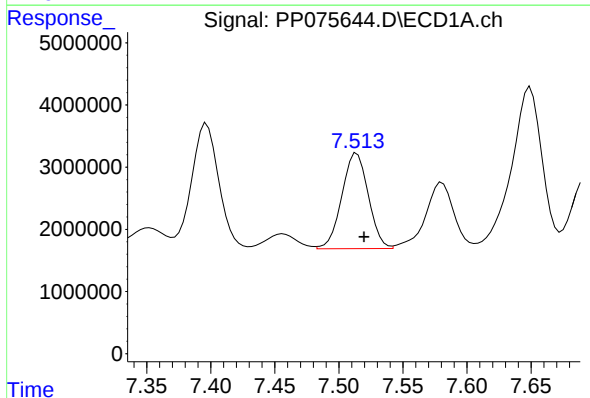
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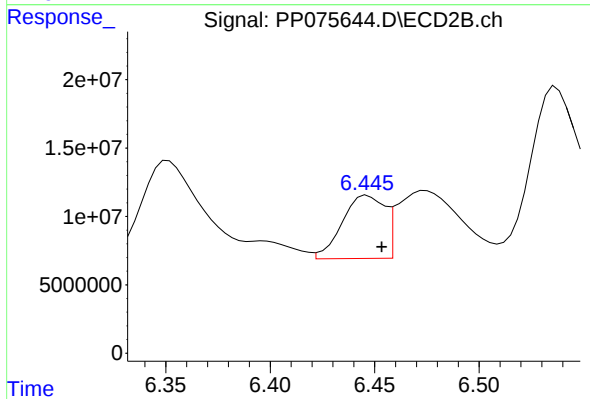
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 245453758
Conc: 369.26 ng/ml



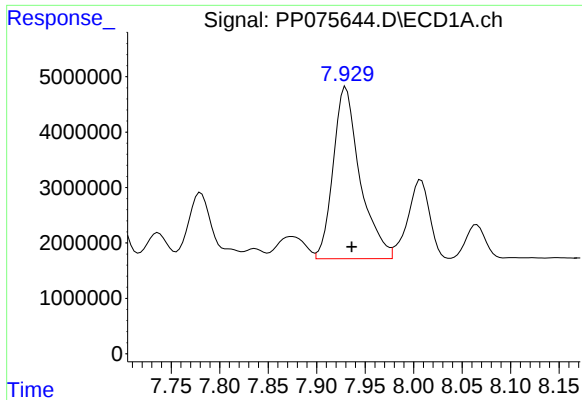
#29 AR-1254-4

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 22083853
Conc: 309.52 ng/ml



#29 AR-1254-4

R.T.: 6.446 min
Delta R.T.: -0.007 min
Response: 65064611
Conc: 131.80 ng/ml



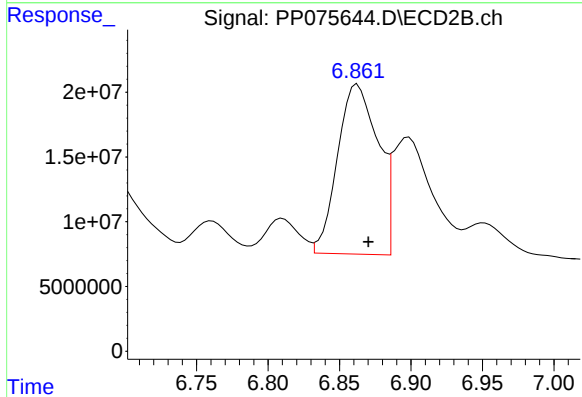
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 59583290
Conc: 728.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-33(0-0.5)

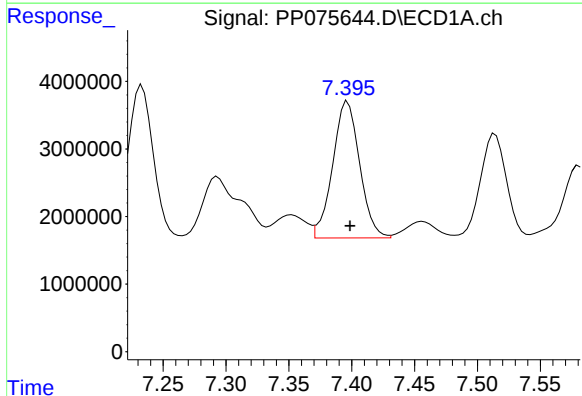
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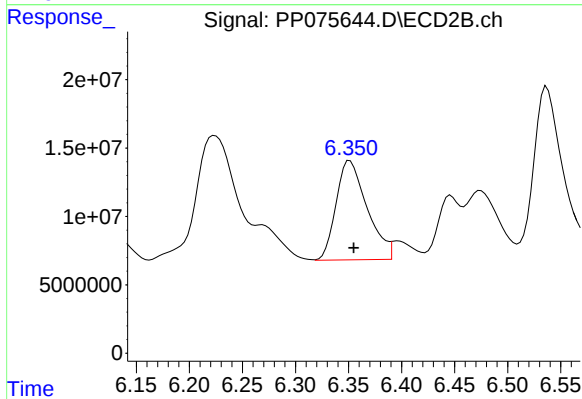
#30 AR-1254-5

R.T.: 6.863 min
Delta R.T.: -0.008 min
Response: 257545312
Conc: 451.29 ng/ml



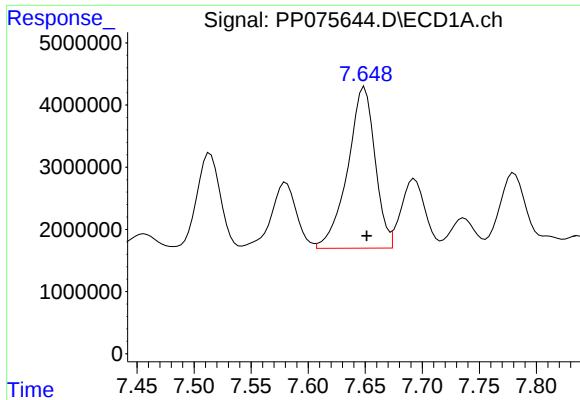
#31 AR-1260-1

R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 30218493
Conc: 502.64 ng/ml



#31 AR-1260-1

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 147600068
Conc: 363.60 ng/ml



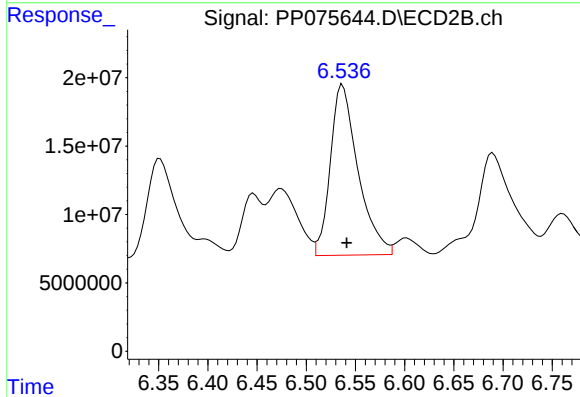
#32 AR-1260-2

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 43251631
Conc: 594.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-33(0-0.5)

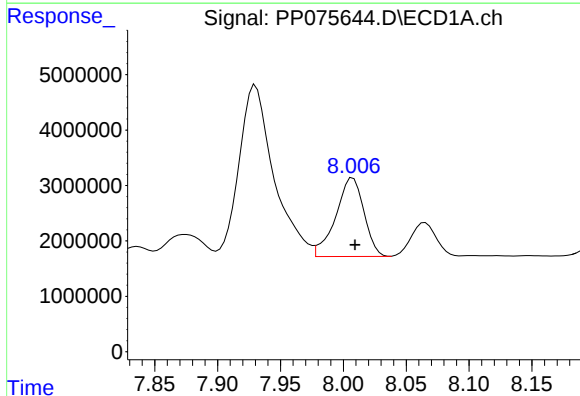
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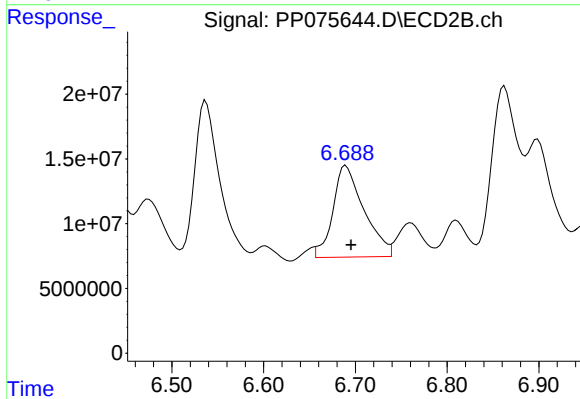
#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: -0.004 min
Response: 244348774
Conc: 424.34 ng/ml



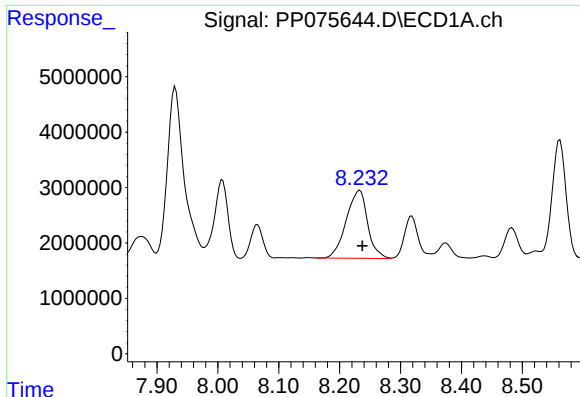
#33 AR-1260-3

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 22227628
Conc: 410.52 ng/ml



#33 AR-1260-3

R.T.: 6.688 min
Delta R.T.: -0.007 min
Response: 167483495
Conc: 391.24 ng/ml m



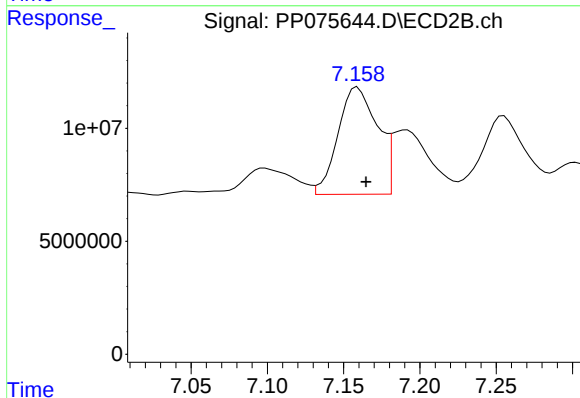
#34 AR-1260-4

R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 29977145
Conc: 530.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-33(0-0.5)

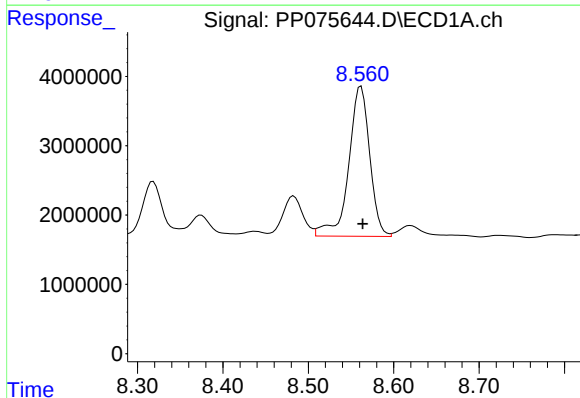
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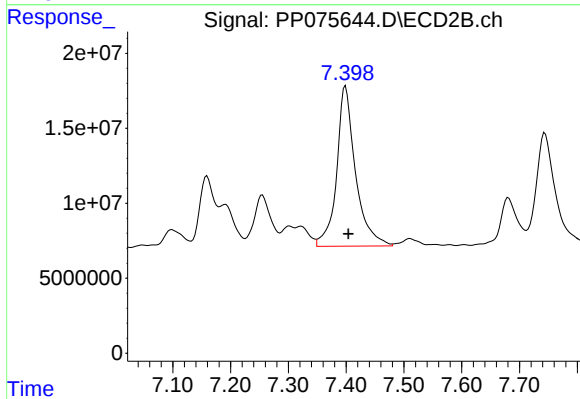
#34 AR-1260-4

R.T.: 7.159 min
Delta R.T.: -0.006 min
Response: 85369946
Conc: 197.97 ng/ml



#35 AR-1260-5

R.T.: 8.562 min
Delta R.T.: -0.002 min
Response: 37062490
Conc: 337.52 ng/ml



#35 AR-1260-5

R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 242200853
Conc: 230.23 ng/ml