

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052822\
 Data File : P0086801.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 21:33
 Operator : YP\AJ
 Sample : N2932-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P016-SS004-2430-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:21:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.478	3.672	2363591	976321	23.262	22.414
2)	SA Decachlor...	10.332	8.720	986980	587510	18.177	16.882
Target Compounds							
26)	L6 AR-1254-1	6.524	5.579	1506076	1226559	447.522	486.982m
27)	L6 AR-1254-2	6.744	5.727	2869056	1166595	583.018	532.733
28)	L6 AR-1254-3	7.114	6.133	3719854	2483892	736.254	703.037
29)	L6 AR-1254-4	7.401	6.361	3174512	1674349	852.282	756.867m
30)	L6 AR-1254-5	7.823	6.780	4796899	2934195	1231.085	992.006m
31)	L7 AR-1260-1	7.279	6.264	2150833	1497599	710.687	769.452
32)	L7 AR-1260-2	7.537	6.451	2942523	1676342	813.415	713.239
33)	L7 AR-1260-3	7.899	6.605	1243269	1410821	450.460	656.113 #
34)	L7 AR-1260-4	8.116	7.078	2542585	577815	753.585	320.895 #
35)	L7 AR-1260-5	8.455	7.320	2081382	1330431	337.300	307.130

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

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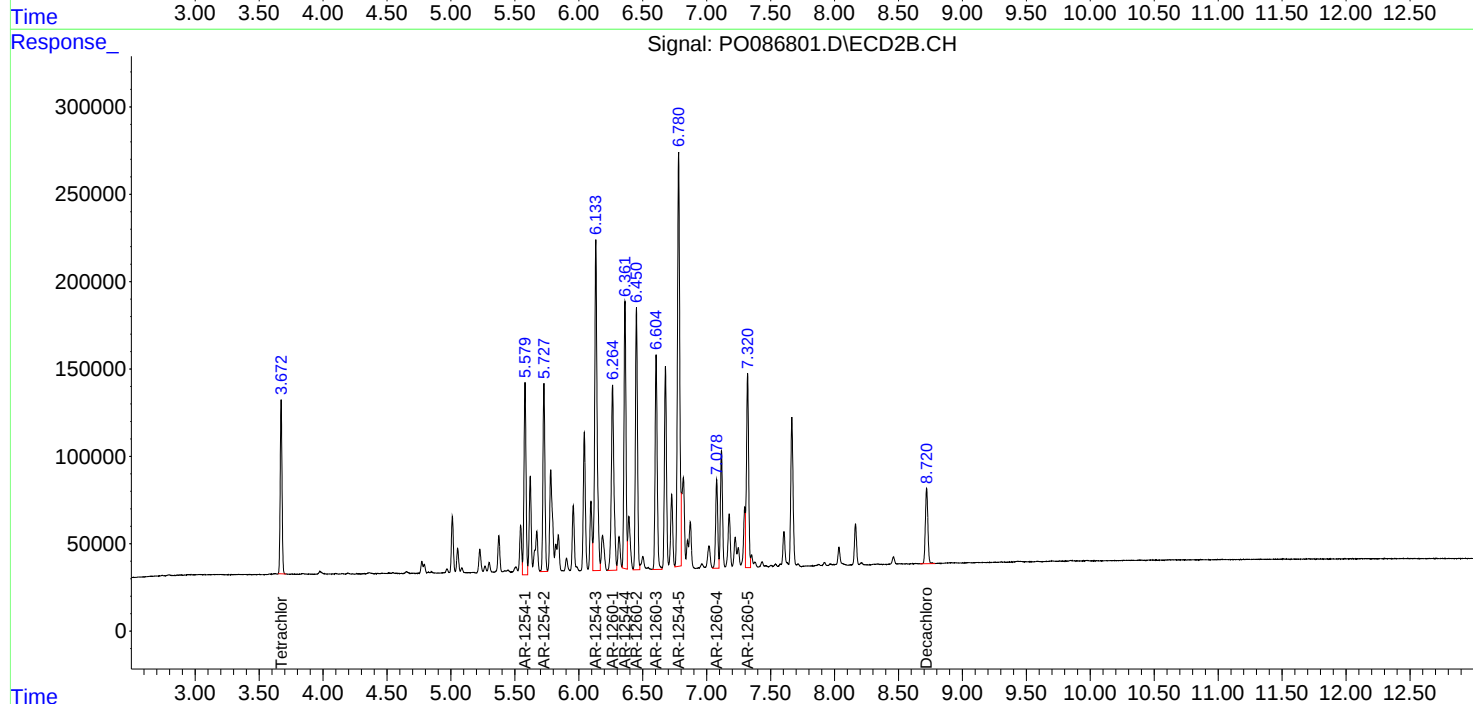
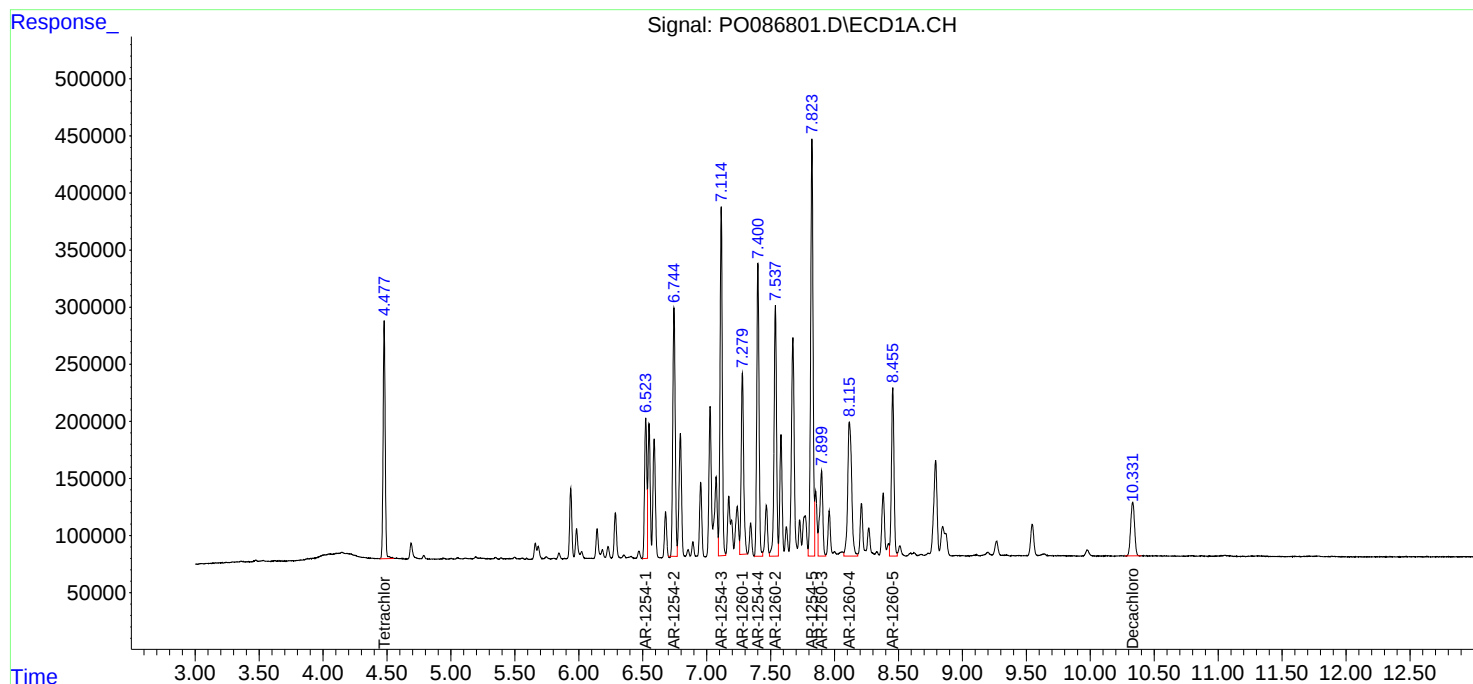
Instrument :
ECD_O
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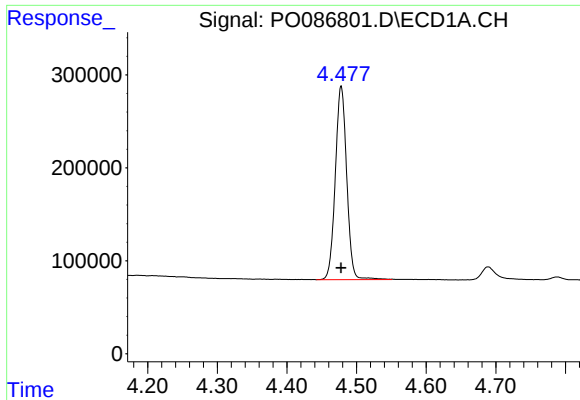
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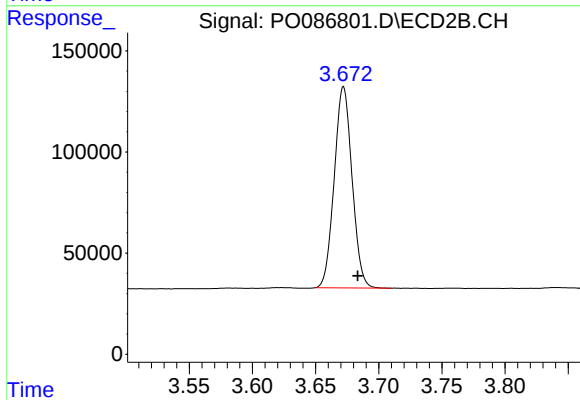
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2363591
Conc: 23.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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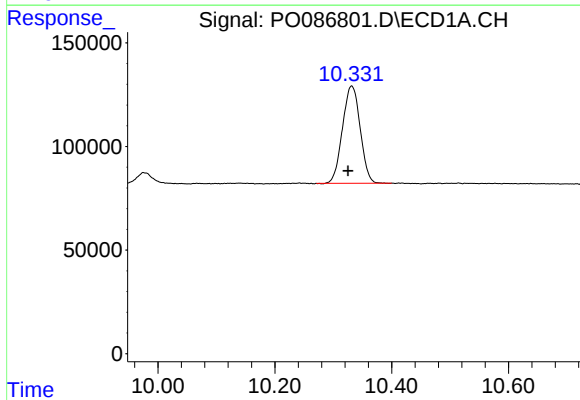
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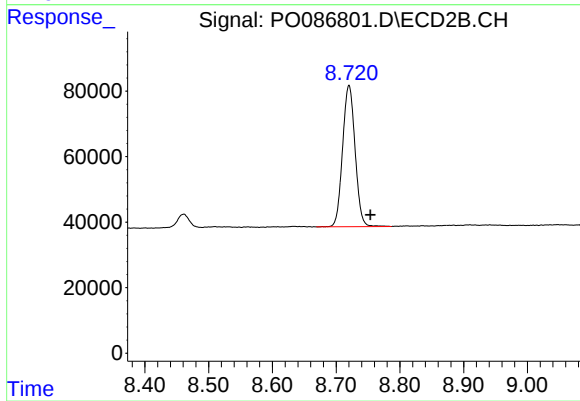
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 976321
Conc: 22.41 ng/ml



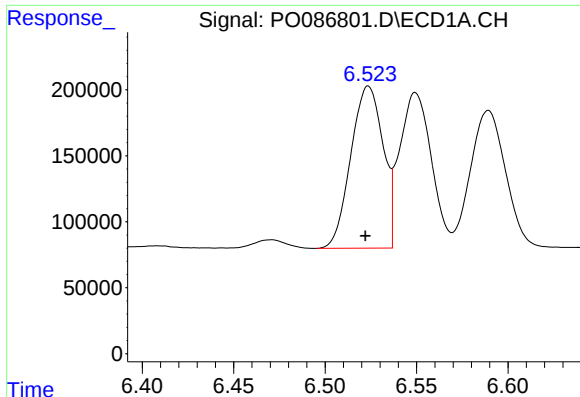
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.006 min
Response: 986980
Conc: 18.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.034 min
Response: 587510
Conc: 16.88 ng/ml



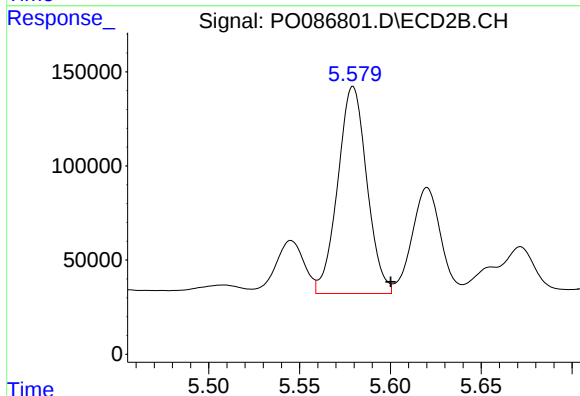
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 1506076
Conc: 447.52 ng/ml

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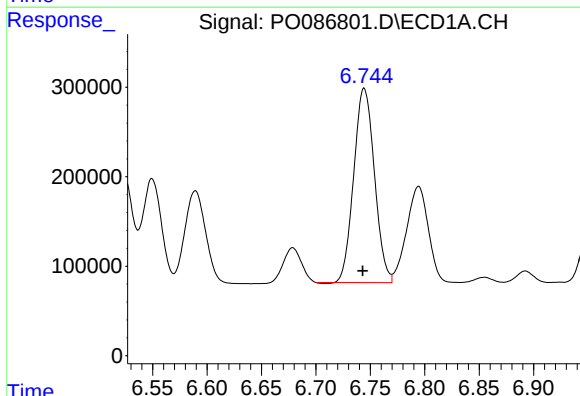
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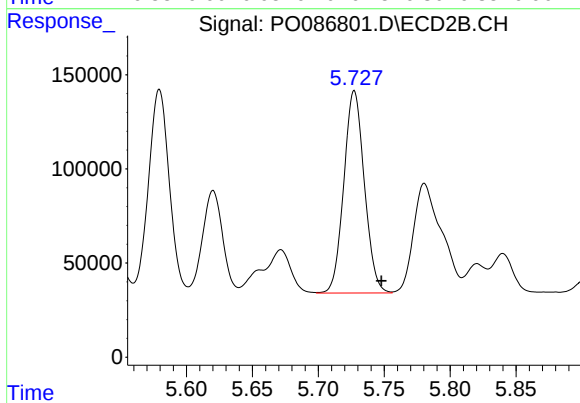
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: -0.021 min
Response: 1226559
Conc: 486.98 ng/ml m



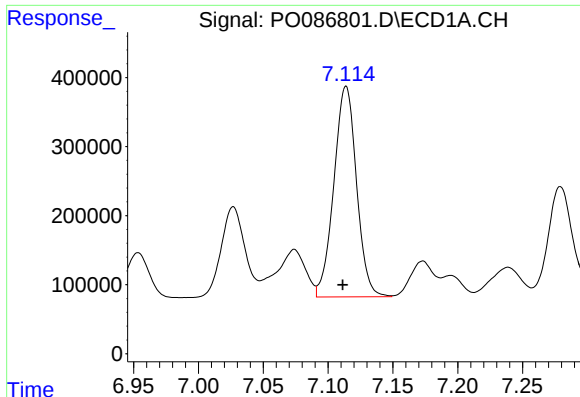
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: 0.001 min
Response: 2869056
Conc: 583.02 ng/ml



#27 AR-1254-2

R.T.: 5.727 min
Delta R.T.: -0.021 min
Response: 1166595
Conc: 532.73 ng/ml



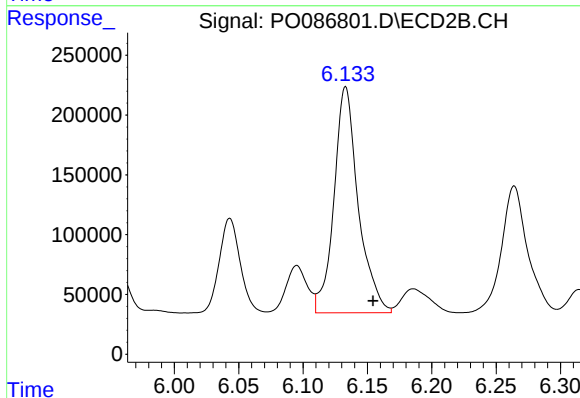
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: 0.002 min
Response: 3719854
Conc: 736.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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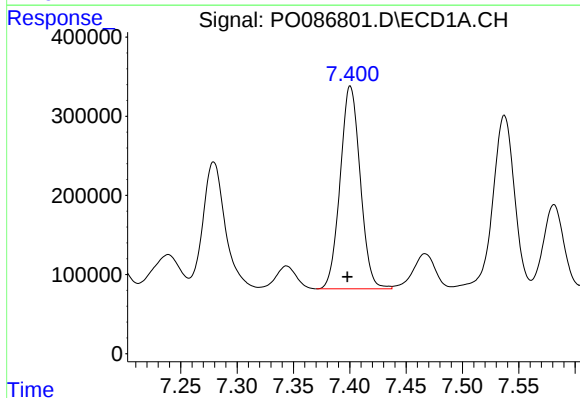
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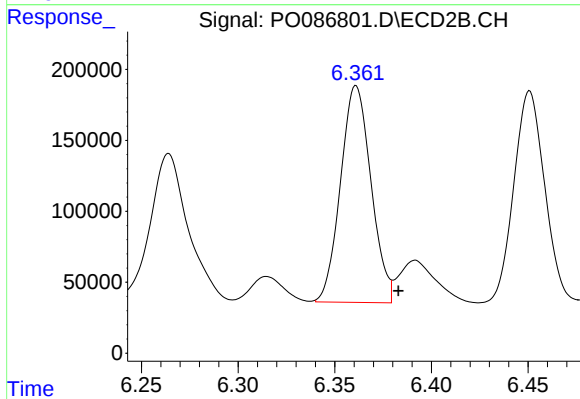
#28 AR-1254-3

R.T.: 6.133 min
Delta R.T.: -0.021 min
Response: 2483892
Conc: 703.04 ng/ml



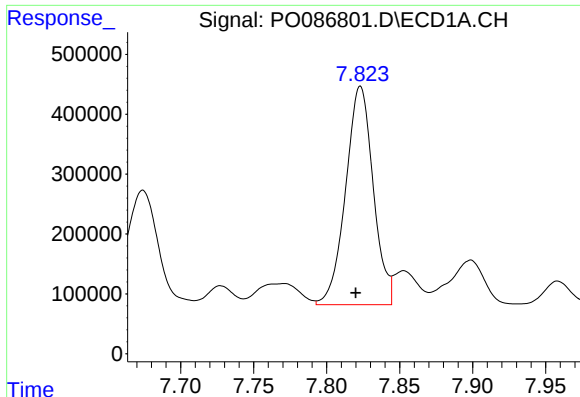
#29 AR-1254-4

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 3174512
Conc: 852.28 ng/ml



#29 AR-1254-4

R.T.: 6.361 min
Delta R.T.: -0.022 min
Response: 1674349
Conc: 756.87 ng/ml m



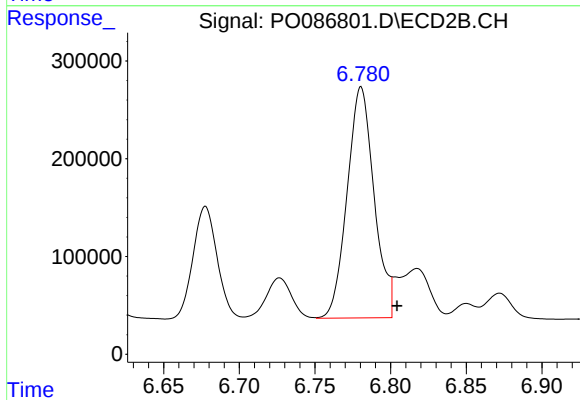
#30 AR-1254-5

R.T.: 7.823 min
Delta R.T.: 0.003 min
Response: 4796899
Conc: 1231.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
P016-SS004-2430-01

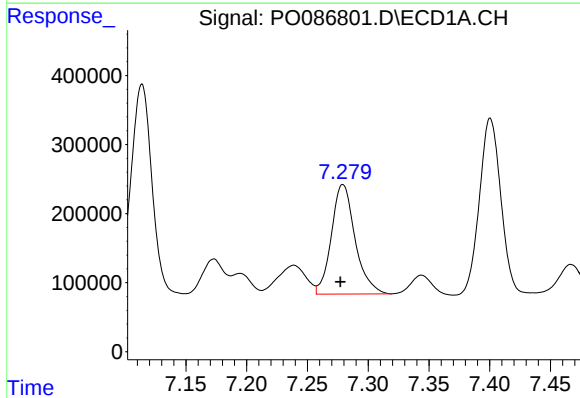
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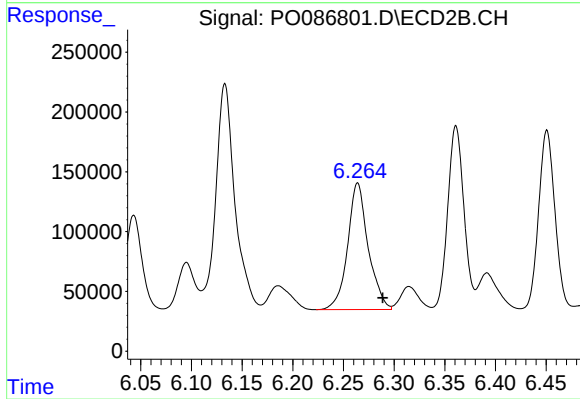
#30 AR-1254-5

R.T.: 6.780 min
Delta R.T.: -0.024 min
Response: 2934195
Conc: 992.01 ng/ml m



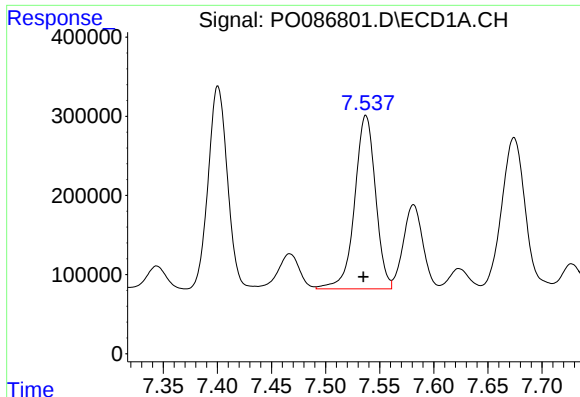
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 2150833
Conc: 710.69 ng/ml



#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.025 min
Response: 1497599
Conc: 769.45 ng/ml



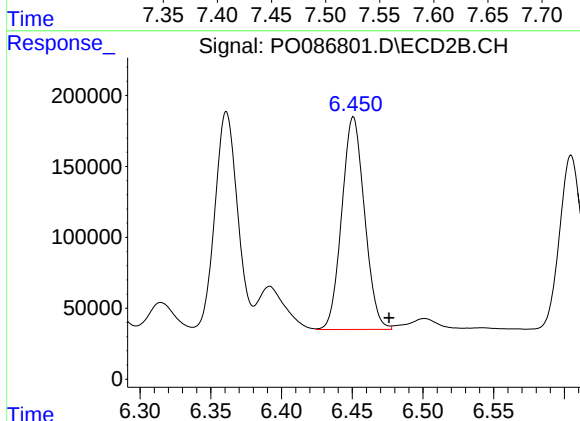
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.002 min
Response: 2942523
Conc: 813.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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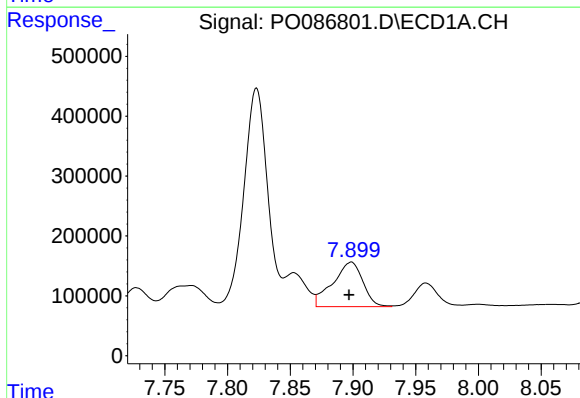
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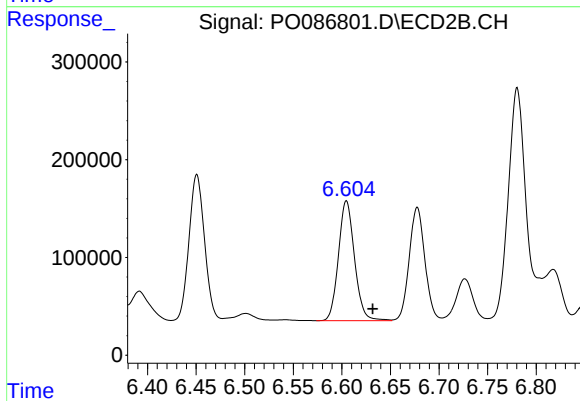
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.025 min
Response: 1676342
Conc: 713.24 ng/ml



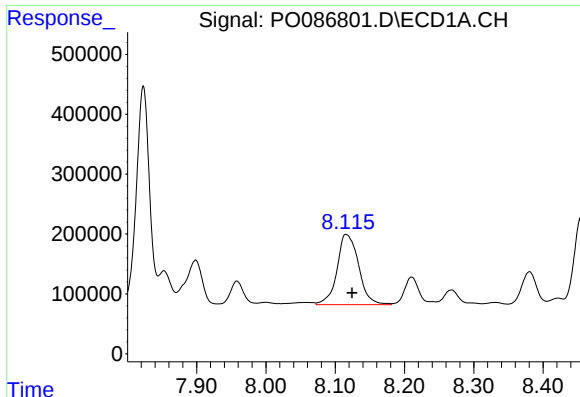
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: 0.002 min
Response: 1243269
Conc: 450.46 ng/ml



#33 AR-1260-3

R.T.: 6.605 min
Delta R.T.: -0.027 min
Response: 1410821
Conc: 656.11 ng/ml



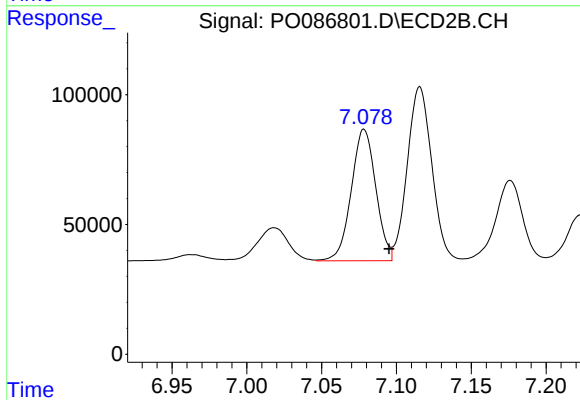
#34 AR-1260-4

R.T.: 8.116 min
Delta R.T.: -0.009 min
Response: 2542585
Conc: 753.59 ng/ml

Instrument :
ECD_O
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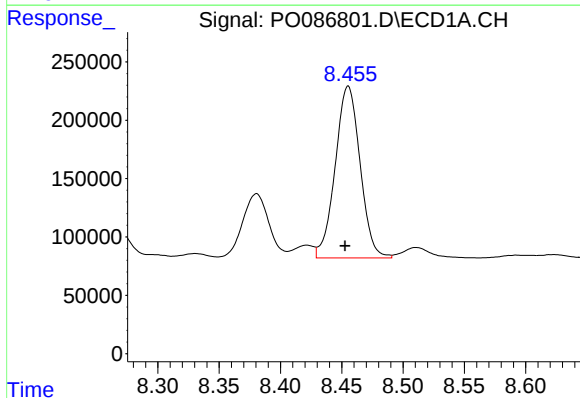
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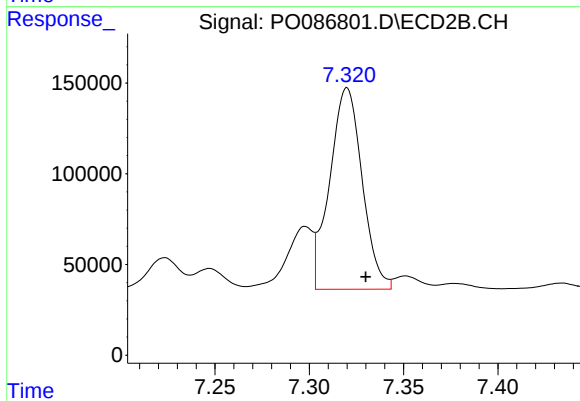
#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: -0.017 min
Response: 577815
Conc: 320.90 ng/ml



#35 AR-1260-5

R.T.: 8.455 min
Delta R.T.: 0.003 min
Response: 2081382
Conc: 337.30 ng/ml



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 1330431
Conc: 307.13 ng/ml