

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082520\
 Data File : P0070839.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2020 15:06
 Operator : DD\AJ
 Sample : L3786-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 619-047

Manual Integrations
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 8/27/2020 9:50:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 11:59:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 2020
 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...	4.374	3.558	1609964	932142	23.111	23.155
2)	SA Decachlor...	10.003	8.744	2311855	1478921	24.694	26.263
Target Compounds							
16)	L4 AR-1242-1	5.677	4.784	549979	310736	257.212	230.690
17)	L4 AR-1242-2	5.700	4.803	912530	553597	290.770	291.463
18)	L4 AR-1242-3	5.763	4.988	465703	307850	246.195	305.797
19)	L4 AR-1242-4	5.870	5.087	450091	384372	278.450m	428.893 #
26)	L6 AR-1254-1	6.570	5.640	3234280	2103628	967.618	759.003
27)	L6 AR-1254-2	6.799	5.800	4804986	1888488	912.932	761.909
28)	L6 AR-1254-3	7.173	6.211	4083508	2416741	751.086	604.703
29)	L6 AR-1254-4	7.468	6.451	3045619	1667488	587.475	555.837
30)	L6 AR-1254-5	7.889	6.873	9769956	6643335	1847.614	1681.135
31)	L7 AR-1260-1	7.336	6.347	4486755	3237964	1088.404	1223.532
32)	L7 AR-1260-2	7.603	6.547	10092057	4519713	1623.617	1231.647
33)	L7 AR-1260-3	7.960	6.694	4753996	3529443	887.109	1136.857 #
34)	L7 AR-1260-4	8.186	7.171	5504907	2398421	1081.308	860.121
35)	L7 AR-1260-5	8.502	7.422	10996126	6671419	922.953	852.201

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082520\
Data File : PO070839.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2020 15:06
Operator : DD\AJ
Sample : L3786-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

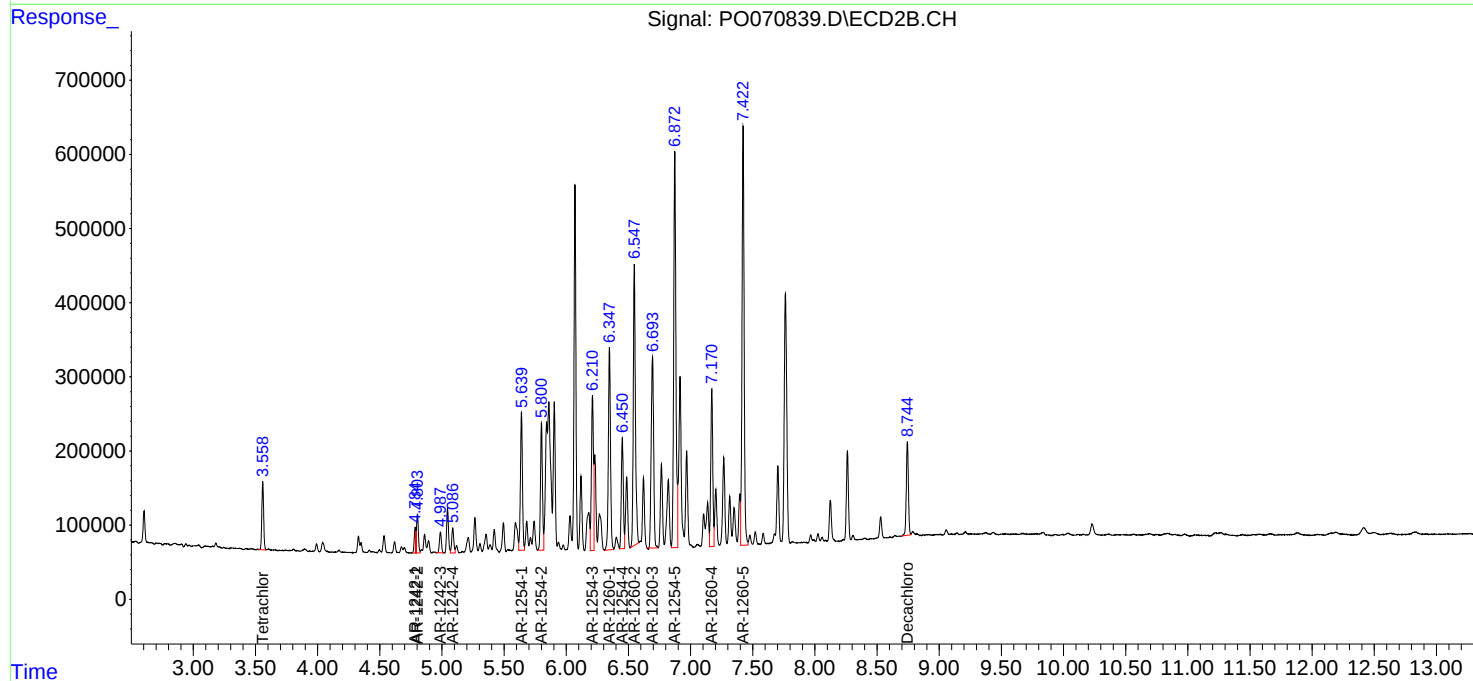
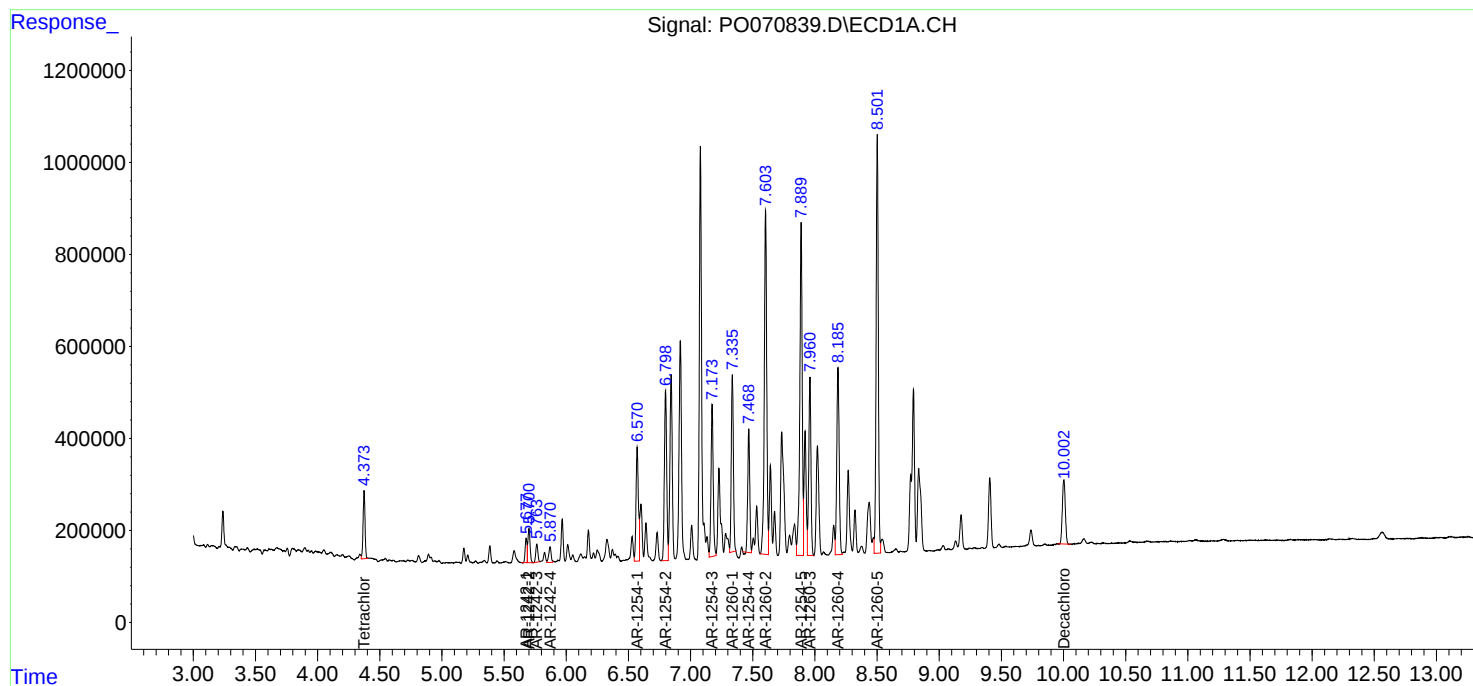
Instrument :
ECD_O
ClientSampleId :
619-047

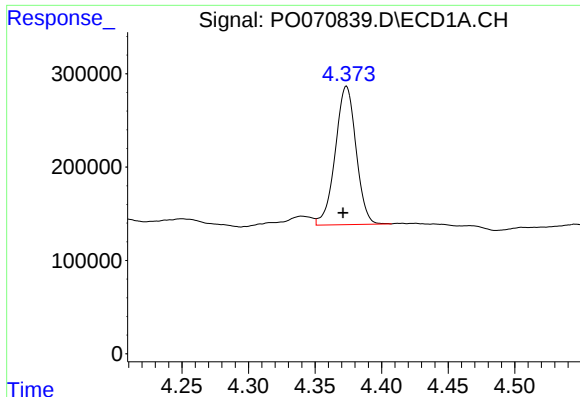
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 11:59:28 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





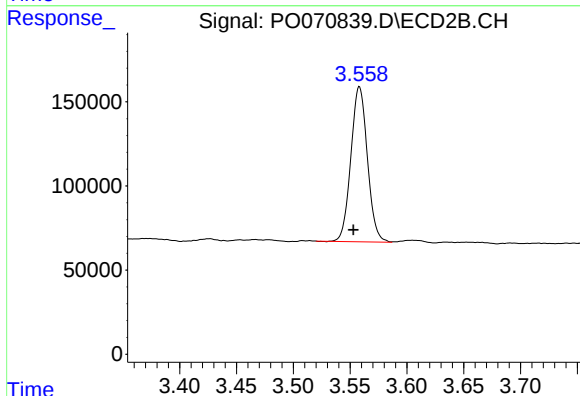
#1 Tetrachloro-m-xylene

R.T.: 4.374 min
Delta R.T.: 0.003 min
Response: 1609964
Conc: 23.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
619-047

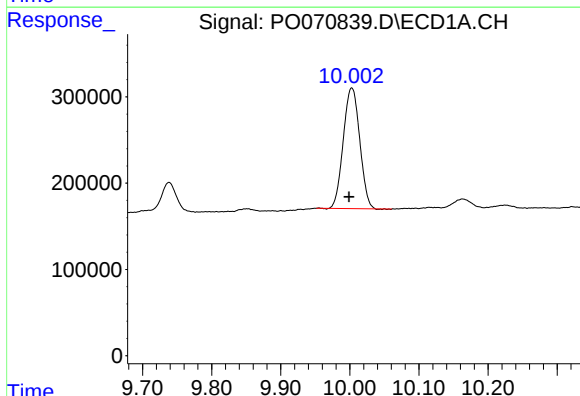
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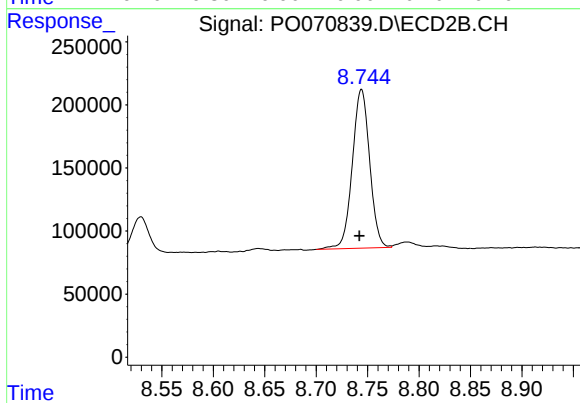
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.005 min
Response: 932142
Conc: 23.15 ng/ml



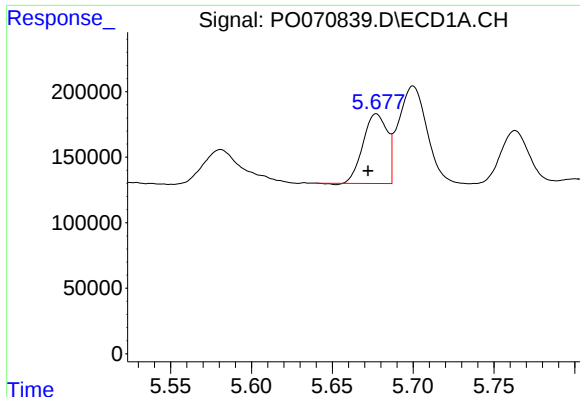
#2 Decachlorobiphenyl

R.T.: 10.003 min
Delta R.T.: 0.004 min
Response: 2311855
Conc: 24.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: 0.002 min
Response: 1478921
Conc: 26.26 ng/ml



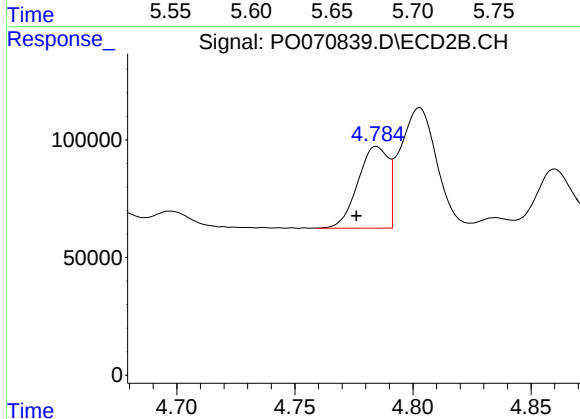
#16 AR-1242-1

R.T.: 5.677 min
Delta R.T.: 0.005 min
Response: 549979
Conc: 257.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
619-047

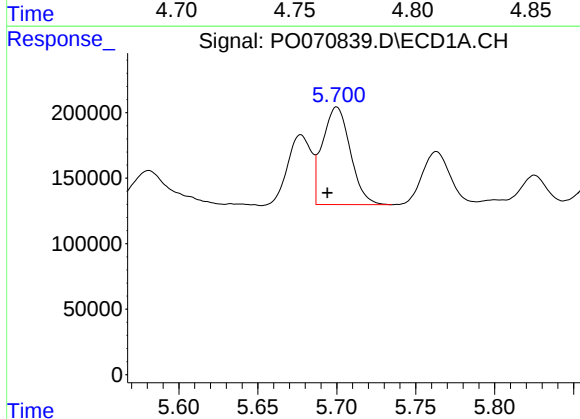
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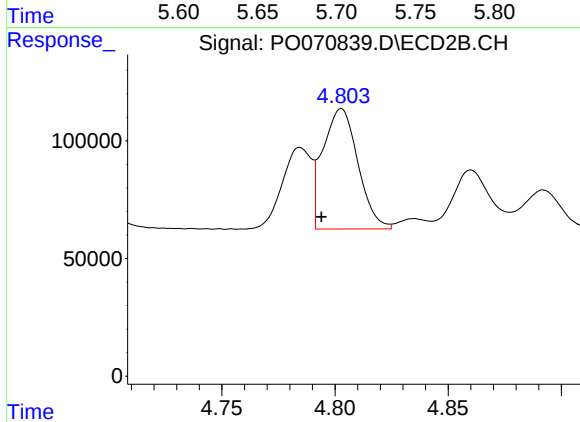
#16 AR-1242-1

R.T.: 4.784 min
Delta R.T.: 0.008 min
Response: 310736
Conc: 230.69 ng/ml



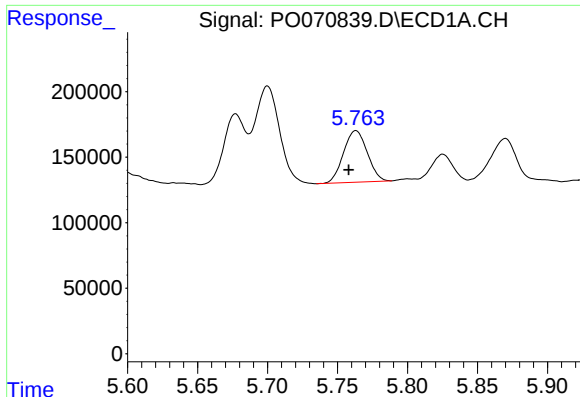
#17 AR-1242-2

R.T.: 5.700 min
Delta R.T.: 0.006 min
Response: 912530
Conc: 290.77 ng/ml



#17 AR-1242-2

R.T.: 4.803 min
Delta R.T.: 0.009 min
Response: 553597
Conc: 291.46 ng/ml



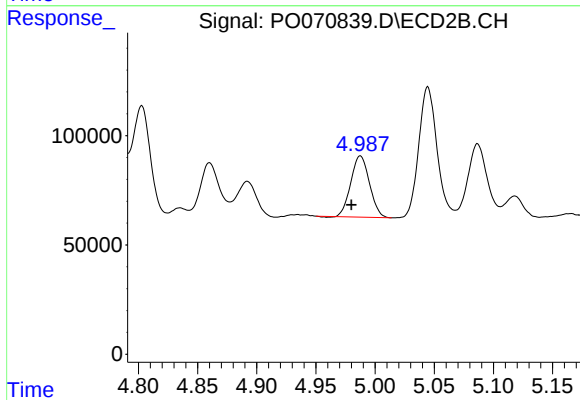
#18 AR-1242-3

R.T.: 5.763 min
Delta R.T.: 0.005 min
Response: 465703
Conc: 246.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
619-047

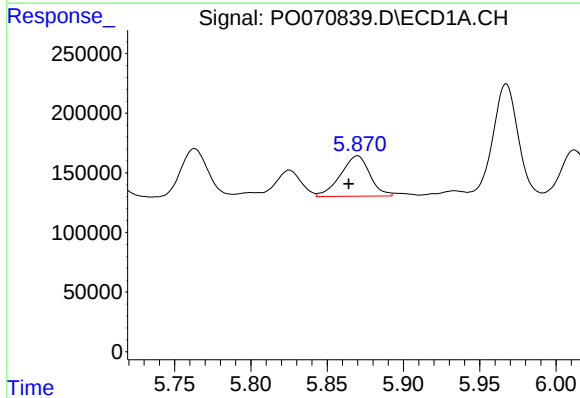
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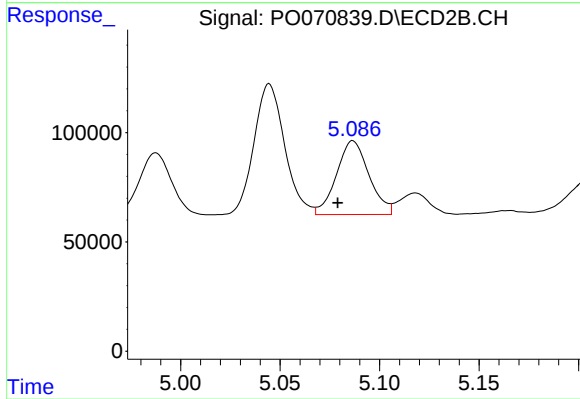
#18 AR-1242-3

R.T.: 4.988 min
Delta R.T.: 0.008 min
Response: 307850
Conc: 305.80 ng/ml



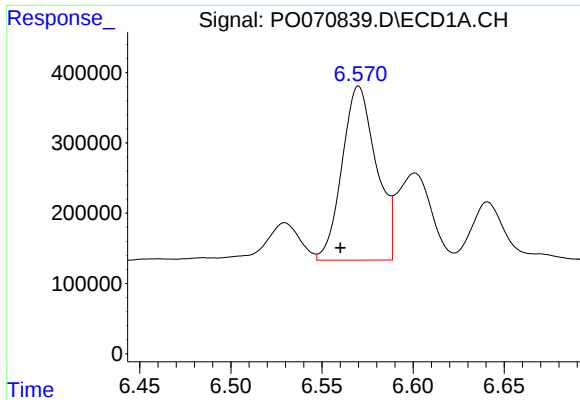
#19 AR-1242-4

R.T.: 5.870 min
Delta R.T.: 0.006 min
Response: 450091
Conc: 278.45 ng/ml m



#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: 0.008 min
Response: 384372
Conc: 428.89 ng/ml



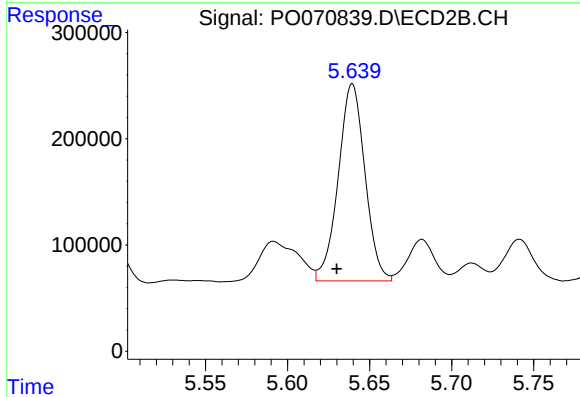
#26 AR-1254-1

R.T.: 6.570 min
Delta R.T.: 0.010 min
Response: 3234280
Conc: 967.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
619-047

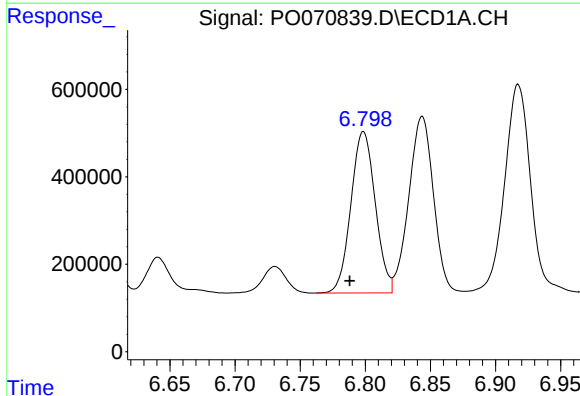
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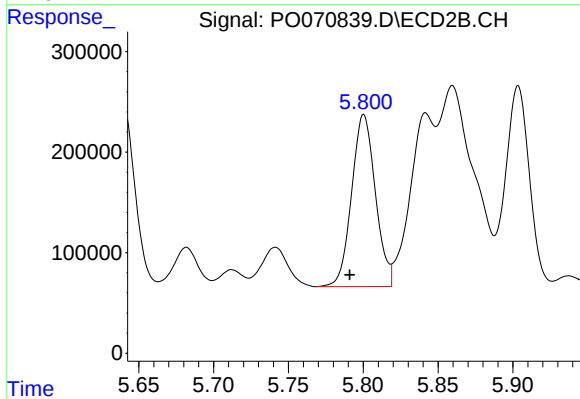
#26 AR-1254-1

R.T.: 5.640 min
Delta R.T.: 0.010 min
Response: 2103628
Conc: 759.00 ng/ml



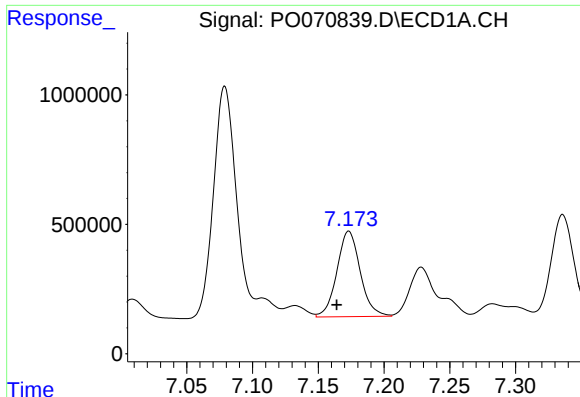
#27 AR-1254-2

R.T.: 6.799 min
Delta R.T.: 0.011 min
Response: 4804986
Conc: 912.93 ng/ml



#27 AR-1254-2

R.T.: 5.800 min
Delta R.T.: 0.009 min
Response: 1888488
Conc: 761.91 ng/ml



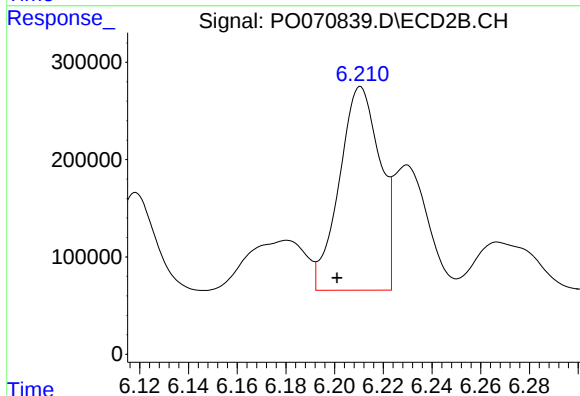
#28 AR-1254-3

R.T.: 7.173 min
Delta R.T.: 0.009 min
Response: 4083508
Conc: 751.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
619-047

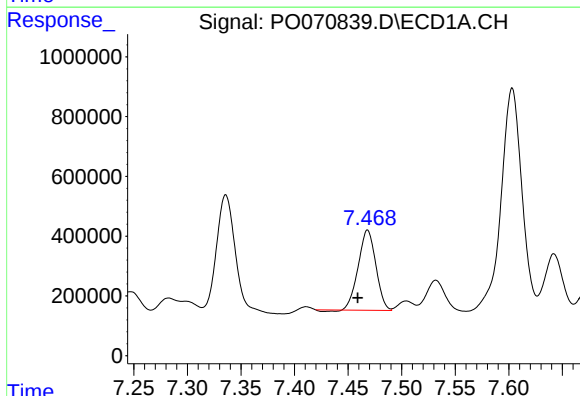
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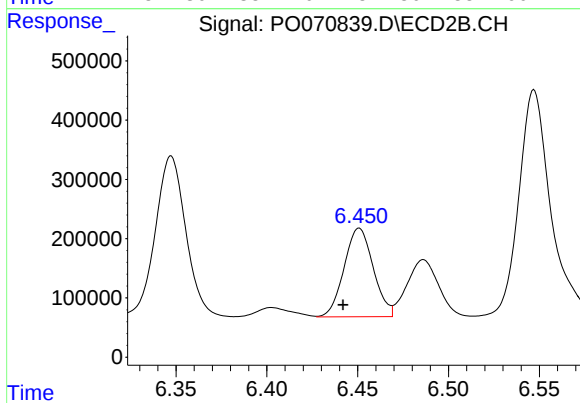
#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: 0.010 min
Response: 2416741
Conc: 604.70 ng/ml



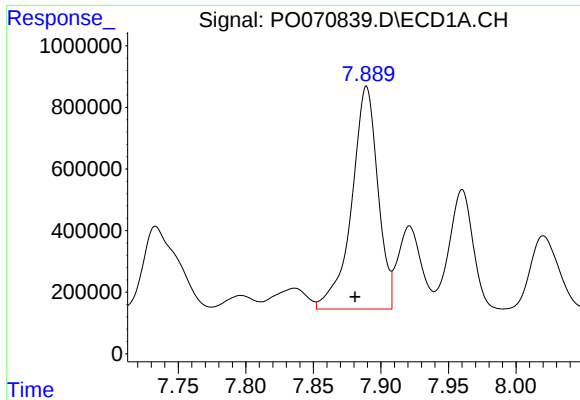
#29 AR-1254-4

R.T.: 7.468 min
Delta R.T.: 0.009 min
Response: 3045619
Conc: 587.48 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: 0.009 min
Response: 1667488
Conc: 555.84 ng/ml



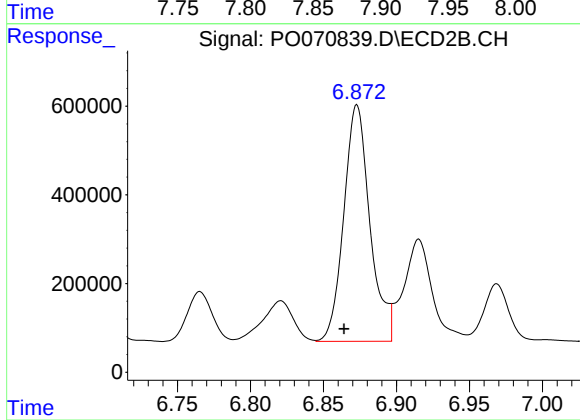
#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: 0.008 min
Response: 9769956
Conc: 1847.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
619-047

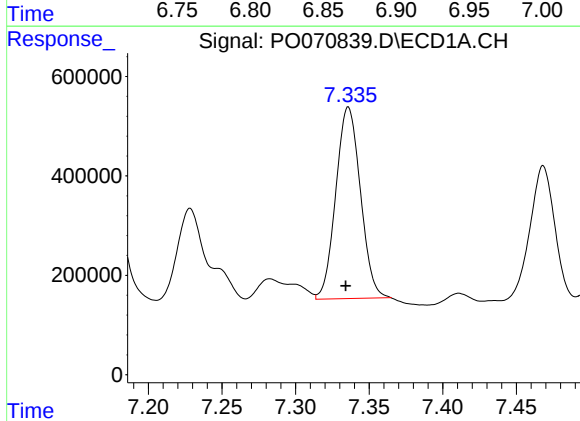
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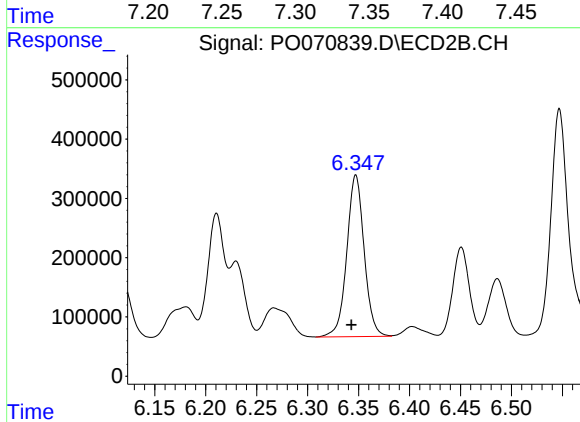
#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: 0.009 min
Response: 6643335
Conc: 1681.14 ng/ml



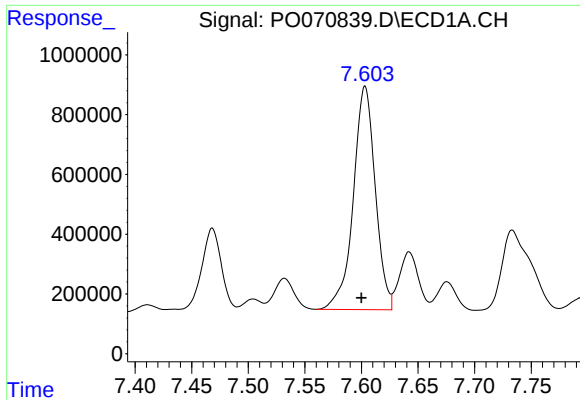
#31 AR-1260-1

R.T.: 7.336 min
Delta R.T.: 0.002 min
Response: 4486755
Conc: 1088.40 ng/ml



#31 AR-1260-1

R.T.: 6.347 min
Delta R.T.: 0.004 min
Response: 3237964
Conc: 1223.53 ng/ml



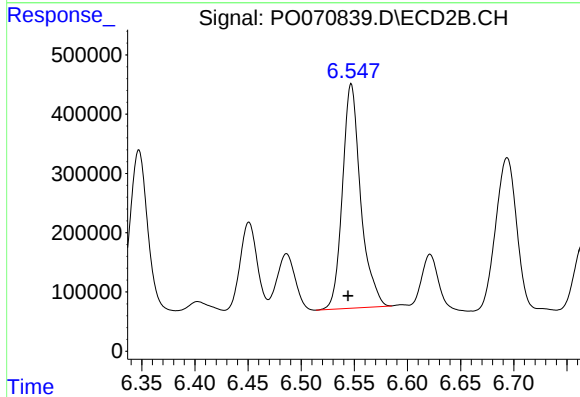
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.003 min
Response: 10092057
Conc: 1623.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
619-047

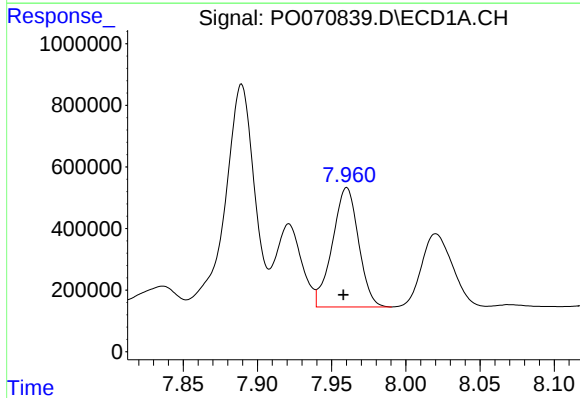
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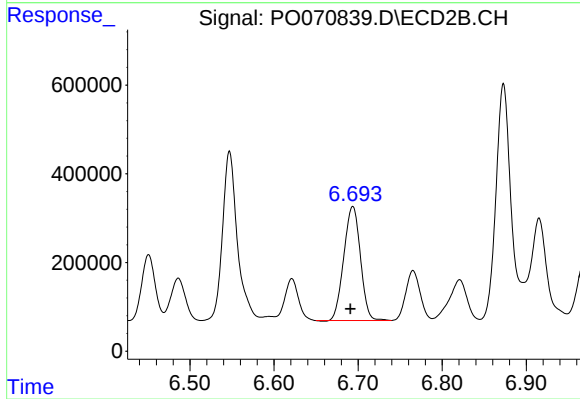
#32 AR-1260-2

R.T.: 6.547 min
Delta R.T.: 0.003 min
Response: 4519713
Conc: 1231.65 ng/ml



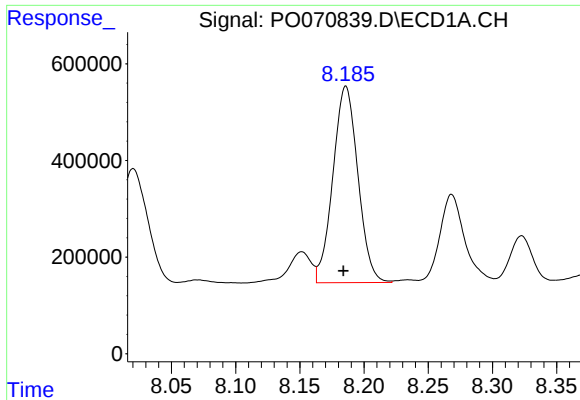
#33 AR-1260-3

R.T.: 7.960 min
Delta R.T.: 0.002 min
Response: 4753996
Conc: 887.11 ng/ml



#33 AR-1260-3

R.T.: 6.694 min
Delta R.T.: 0.003 min
Response: 3529443
Conc: 1136.86 ng/ml



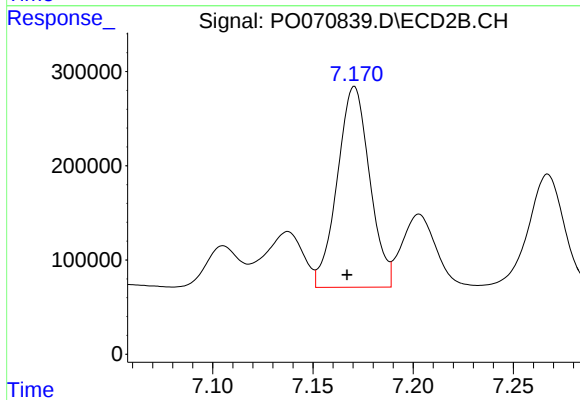
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: 0.002 min
Response: 5504907
Conc: 1081.31 ng/ml

Instrument :
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ClientSampleId :
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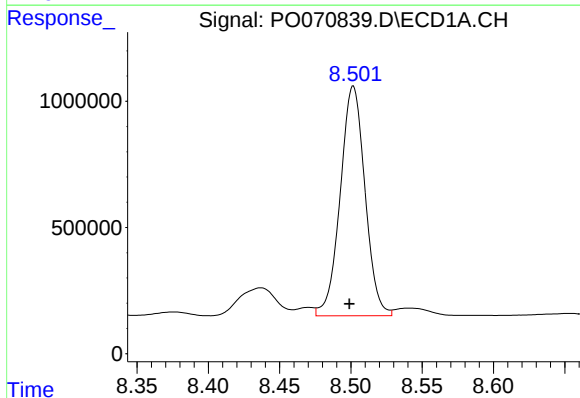
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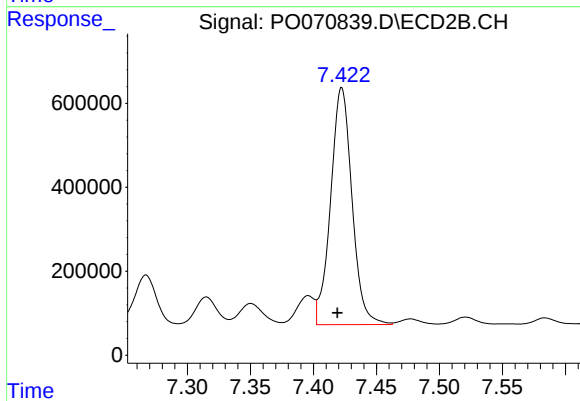
#34 AR-1260-4

R.T.: 7.171 min
Delta R.T.: 0.004 min
Response: 2398421
Conc: 860.12 ng/ml



#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: 0.003 min
Response: 10996126
Conc: 922.95 ng/ml



#35 AR-1260-5

R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 6671419
Conc: 852.20 ng/ml