

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041221\
 Data File : P0076904.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2021 11:23
 Operator : AJ/MA
 Sample : M1967-03MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SED-1AMSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 15:36:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.899	3.896	2218141	1092602	23.847	21.773
2)	SA Decachlor...	10.870	9.139	1782787	804881	19.248	16.587
Target Compounds							
3)	L1 AR-1016-1	6.221	5.141	1960792	935989	674.518	668.154
4)	L1 AR-1016-2	6.245	5.161	3089524	1685852	655.600	596.280
5)	L1 AR-1016-3	6.310	5.350	1852080	794962	649.267	606.311
6)	L1 AR-1016-4	6.417	5.401	1513026	704380	665.289	601.030
7)	L1 AR-1016-5	6.731	5.627	1447058	816028	667.284	605.815
26)	L6 AR-1254-1	7.129	6.003	1107616	697075	348.468m	265.945
27)	L6 AR-1254-2	7.359	6.162	1290950	644752	251.958	281.550
28)	L6 AR-1254-3	7.741	6.596	727287	1179066	131.981	333.608 #
29)	L6 AR-1254-4	8.035	6.819	431653	125967	109.633	60.022 #
30)	L6 AR-1254-5	8.463	7.243	4168314	2187727	947.748	671.079 #
31)	L7 AR-1260-1	7.907	6.715	2770347	1597662	691.762	611.438
32)	L7 AR-1260-2	8.173	6.912	3239667	1870510	654.043	592.369
33)	L7 AR-1260-3	8.537	7.064	2094716	1738293	539.452	594.970
34)	L7 AR-1260-4	8.768	7.544	2506237	1271824	581.920	508.394
35)	L7 AR-1260-5	9.090	7.791	4773684	2926575	560.168	496.146

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

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Acq On : 12 Apr 2021 11:23
Operator : AJ/MA
Sample : M1967-03MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

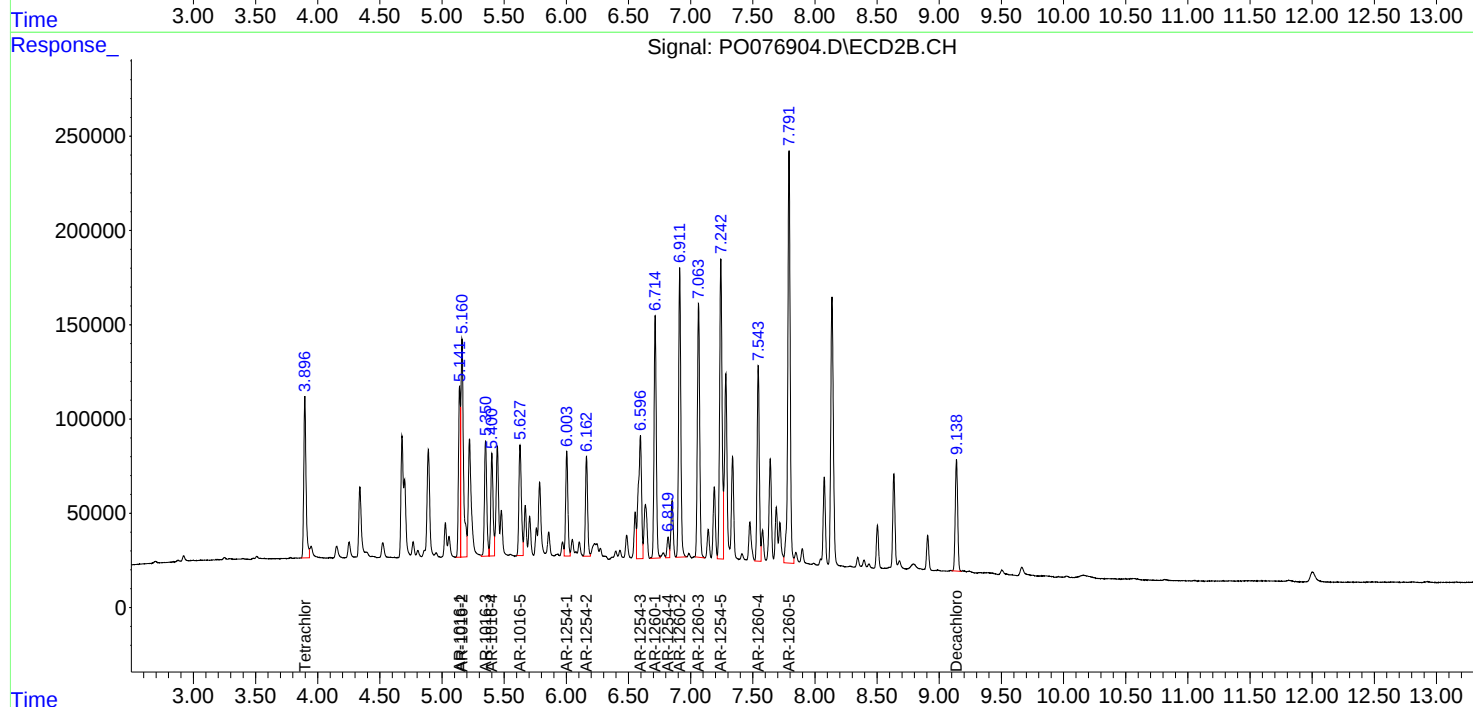
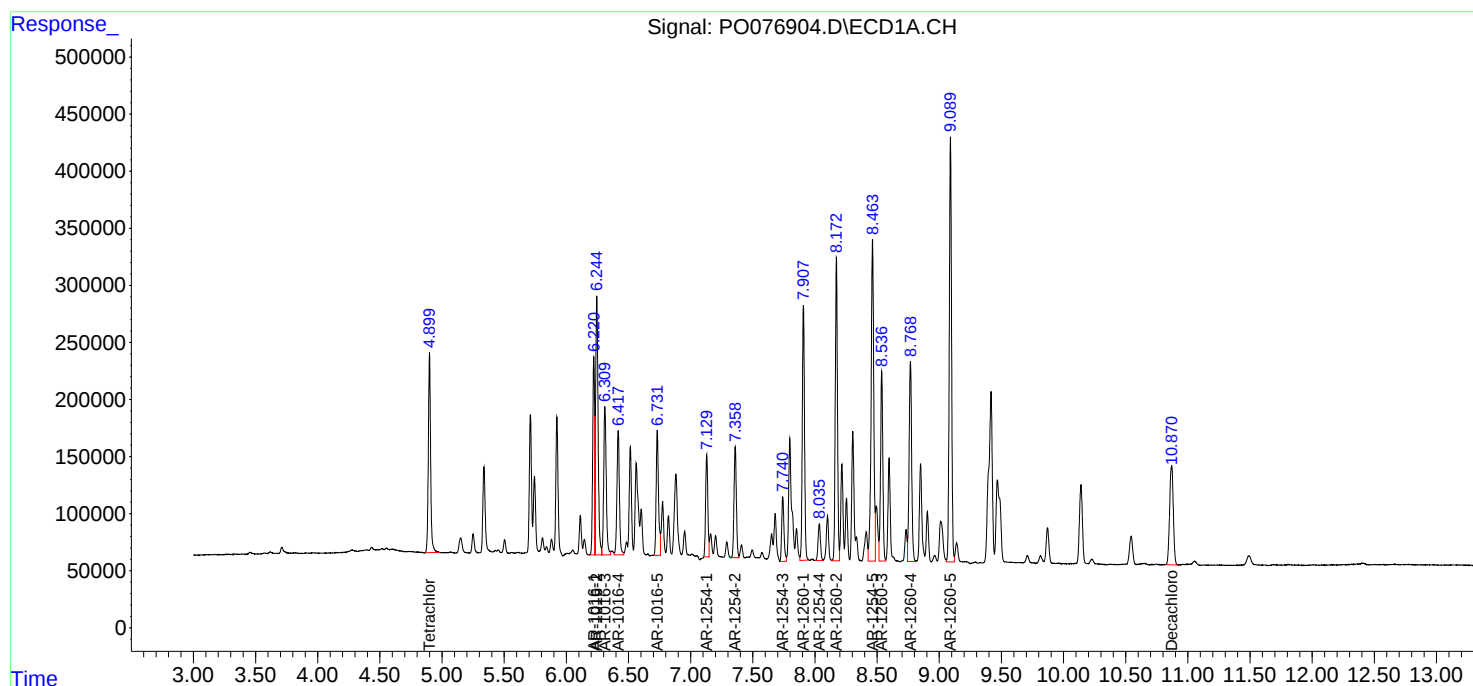
Instrument :
ECD_O
ClientSampleID :
SED-1AMSD

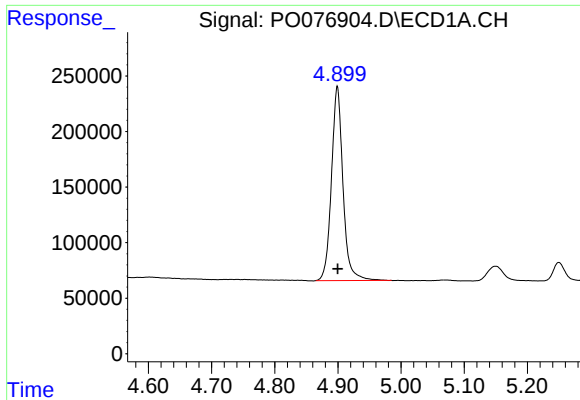
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





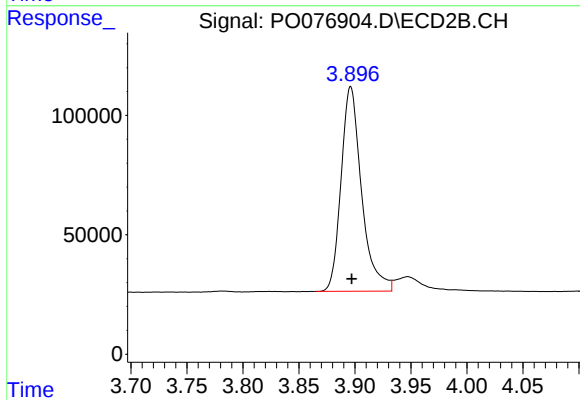
#1 Tetrachloro-m-xylene

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 2218141
Conc: 23.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1AMSD

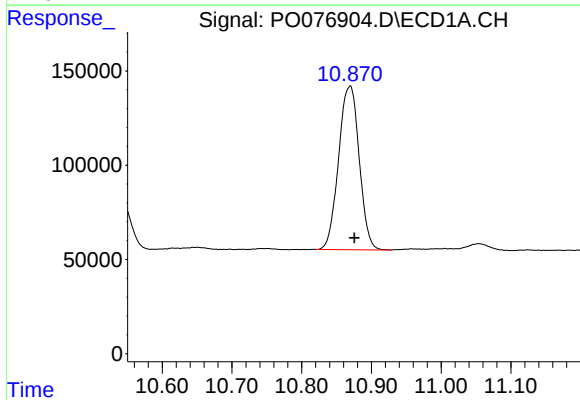
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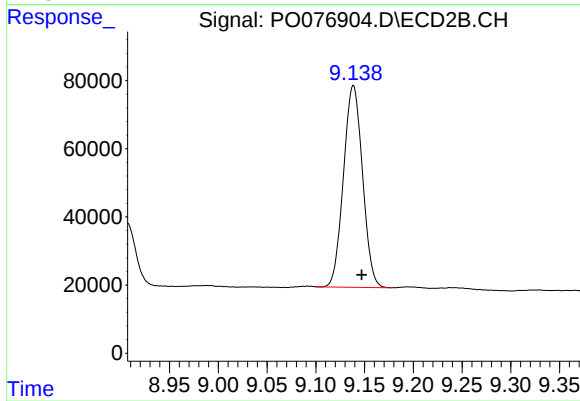
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 1092602
Conc: 21.77 ng/ml



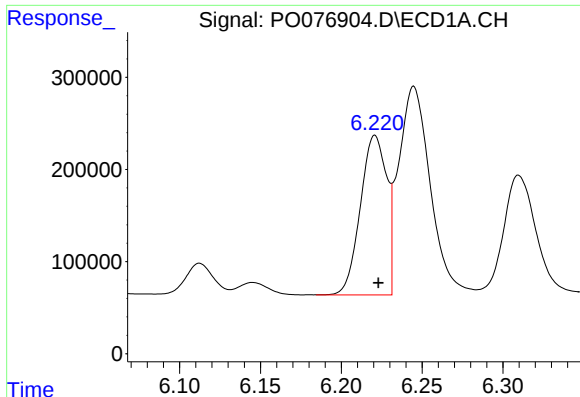
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.006 min
Response: 1782787
Conc: 19.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.139 min
Delta R.T.: -0.009 min
Response: 804881
Conc: 16.59 ng/ml



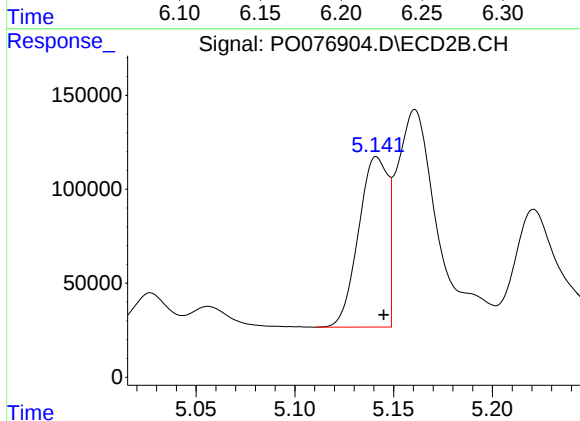
#3 AR-1016-1

R.T.: 6.221 min
Delta R.T.: -0.002 min
Response: 1960792
Conc: 674.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1AMSD

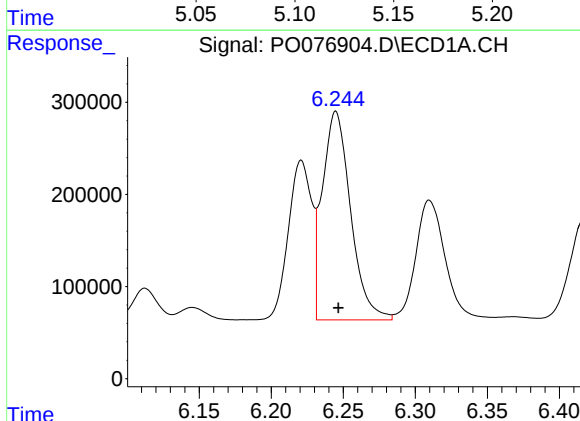
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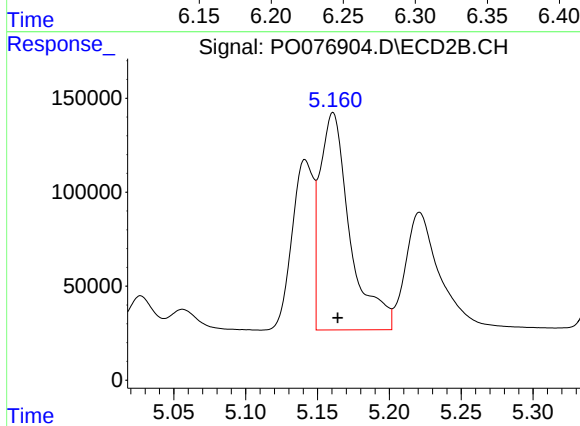
#3 AR-1016-1

R.T.: 5.141 min
Delta R.T.: -0.004 min
Response: 935989
Conc: 668.15 ng/ml



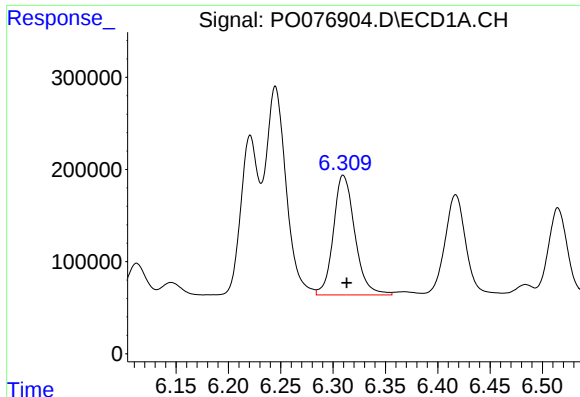
#4 AR-1016-2

R.T.: 6.245 min
Delta R.T.: -0.002 min
Response: 3089524
Conc: 655.60 ng/ml



#4 AR-1016-2

R.T.: 5.161 min
Delta R.T.: -0.003 min
Response: 1685852
Conc: 596.28 ng/ml



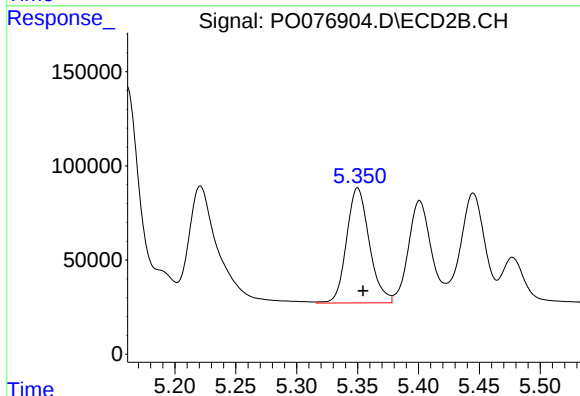
#5 AR-1016-3

R.T.: 6.310 min
Delta R.T.: -0.003 min
Response: 1852080
Conc: 649.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1AMSD

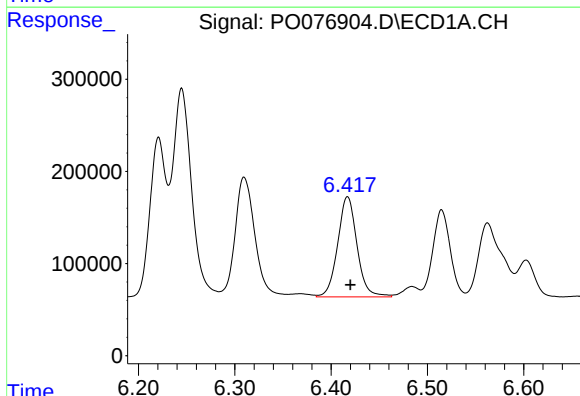
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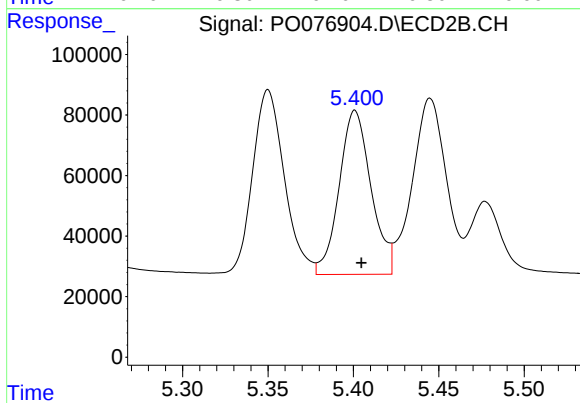
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.004 min
Response: 794962
Conc: 606.31 ng/ml



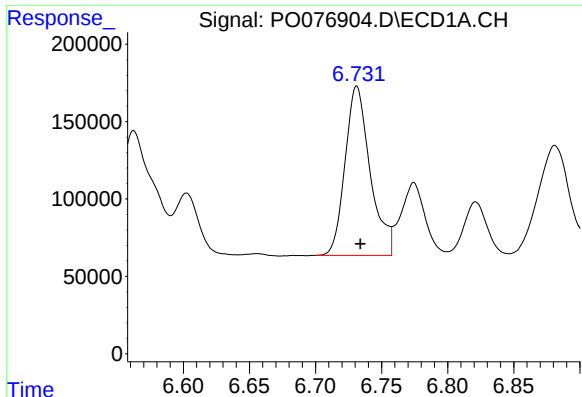
#6 AR-1016-4

R.T.: 6.417 min
Delta R.T.: -0.003 min
Response: 1513026
Conc: 665.29 ng/ml



#6 AR-1016-4

R.T.: 5.401 min
Delta R.T.: -0.004 min
Response: 704380
Conc: 601.03 ng/ml



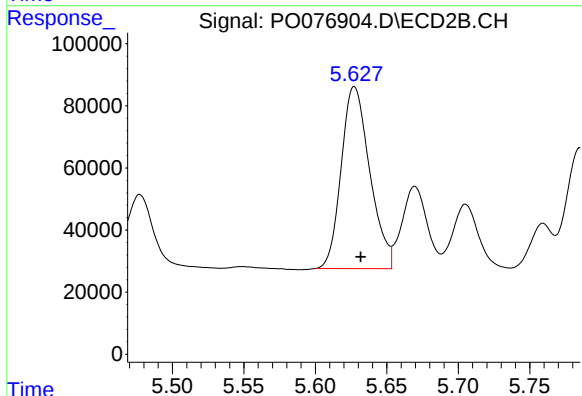
#7 AR-1016-5

R.T.: 6.731 min
Delta R.T.: -0.003 min
Response: 1447058
Conc: 667.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1AMSD

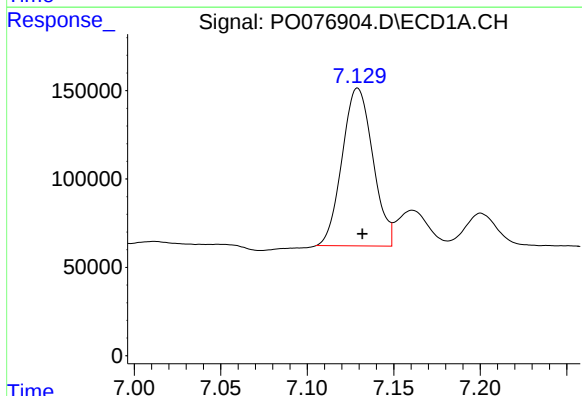
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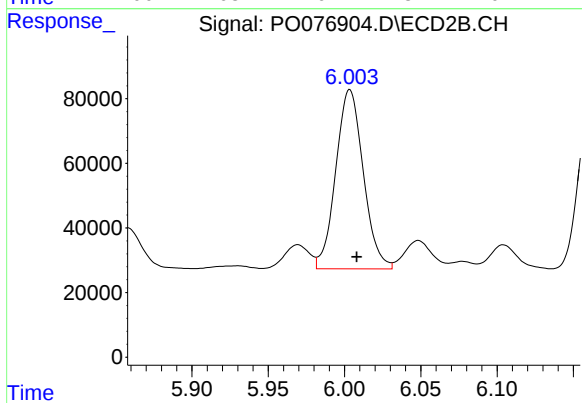
#7 AR-1016-5

R.T.: 5.627 min
Delta R.T.: -0.004 min
Response: 816028
Conc: 605.81 ng/ml



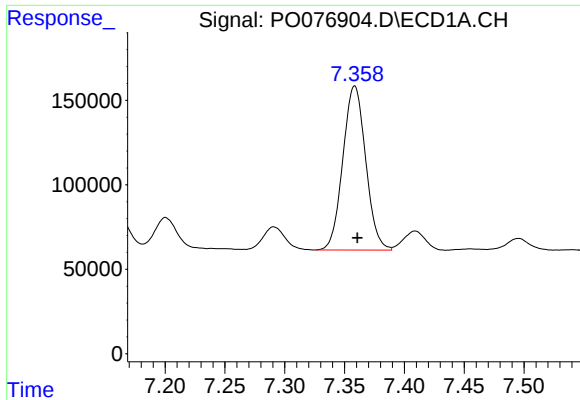
#26 AR-1254-1

R.T.: 7.129 min
Delta R.T.: -0.003 min
Response: 1107616
Conc: 348.47 ng/ml m



#26 AR-1254-1

R.T.: 6.003 min
Delta R.T.: -0.004 min
Response: 697075
Conc: 265.94 ng/ml



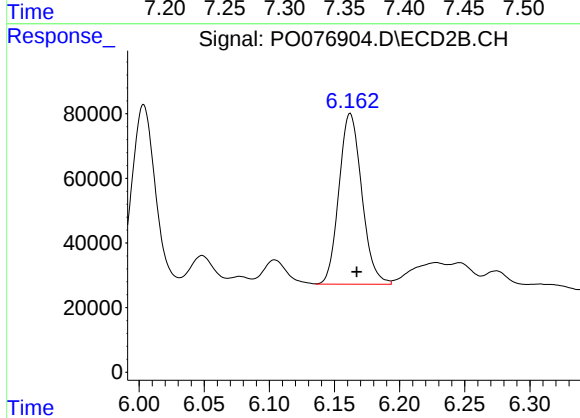
#27 AR-1254-2

R.T.: 7.359 min
Delta R.T.: -0.002 min
Response: 1290950
Conc: 251.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1AMSD

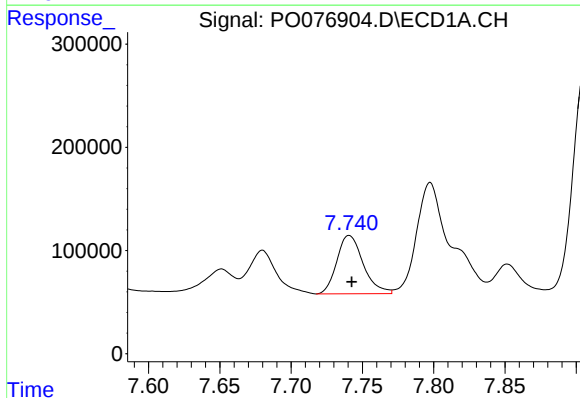
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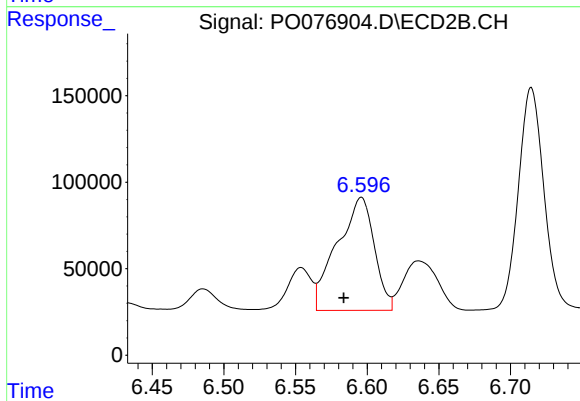
#27 AR-1254-2

R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 644752
Conc: 281.55 ng/ml



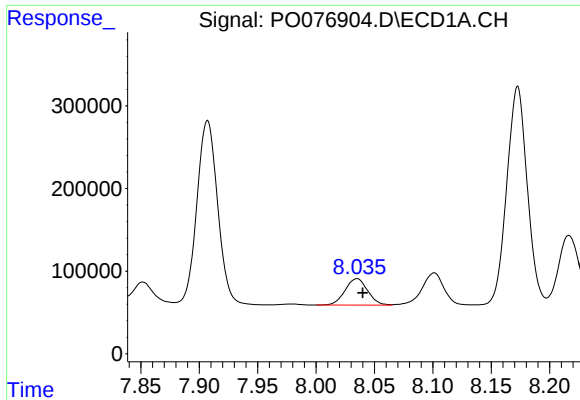
#28 AR-1254-3

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 727287
Conc: 131.98 ng/ml



#28 AR-1254-3

R.T.: 6.596 min
Delta R.T.: 0.012 min
Response: 1179066
Conc: 333.61 ng/ml



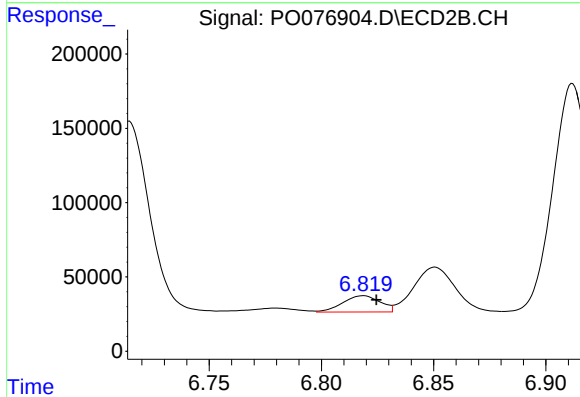
#29 AR-1254-4

R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 431653
Conc: 109.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1AMSD

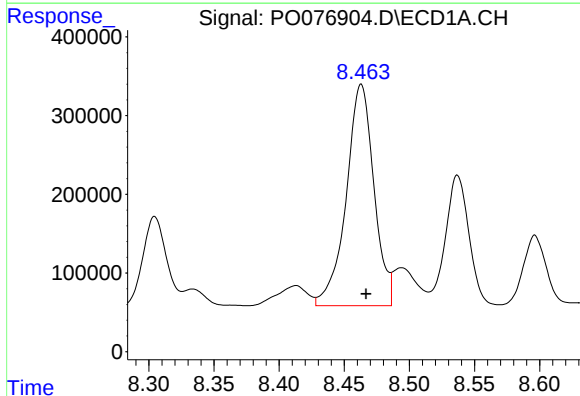
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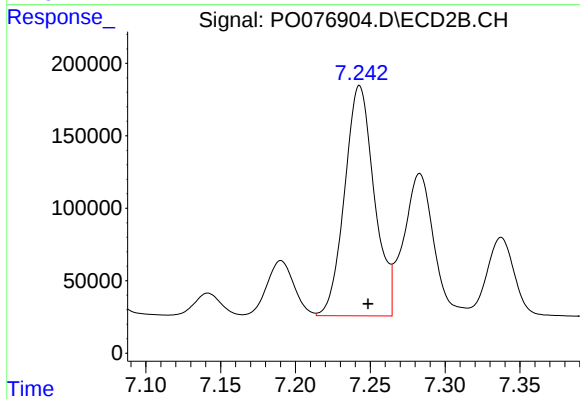
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: -0.006 min
Response: 125967
Conc: 60.02 ng/ml



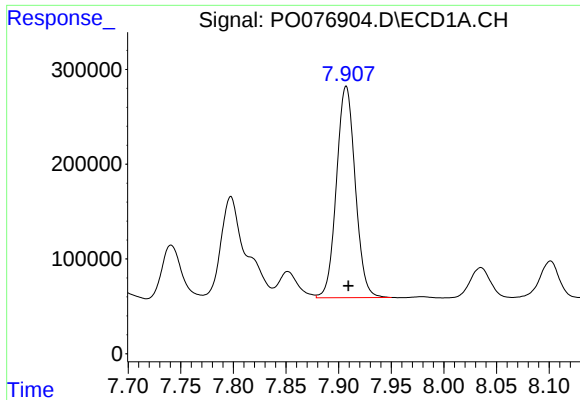
#30 AR-1254-5

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 4168314
Conc: 947.75 ng/ml



#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.006 min
Response: 2187727
Conc: 671.08 ng/ml



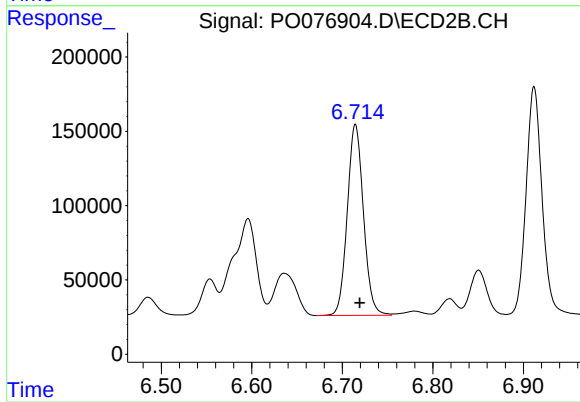
#31 AR-1260-1

R.T.: 7.907 min
Delta R.T.: -0.002 min
Response: 2770347
Conc: 691.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1AMSD

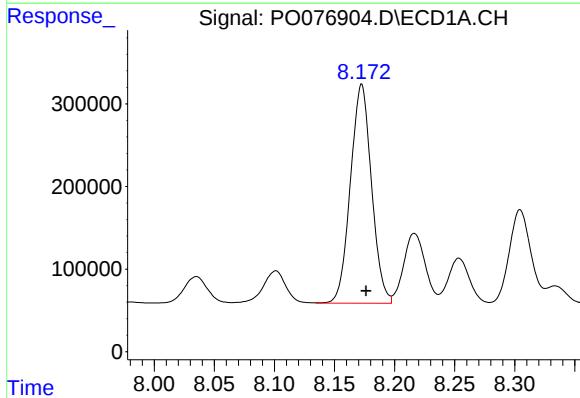
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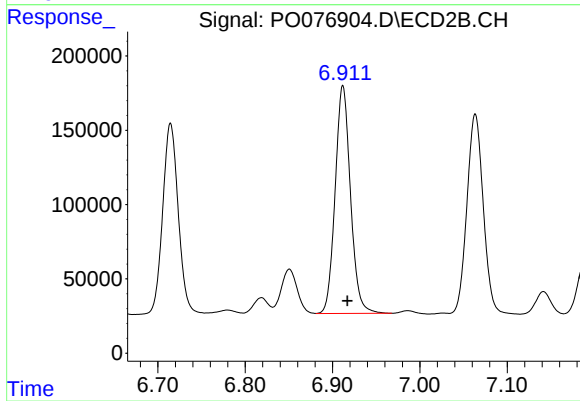
#31 AR-1260-1

R.T.: 6.715 min
Delta R.T.: -0.005 min
Response: 1597662
Conc: 611.44 ng/ml



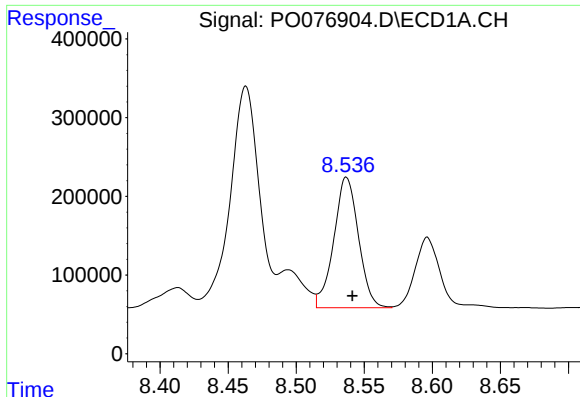
#32 AR-1260-2

R.T.: 8.173 min
Delta R.T.: -0.004 min
Response: 3239667
Conc: 654.04 ng/ml



#32 AR-1260-2

R.T.: 6.912 min
Delta R.T.: -0.005 min
Response: 1870510
Conc: 592.37 ng/ml



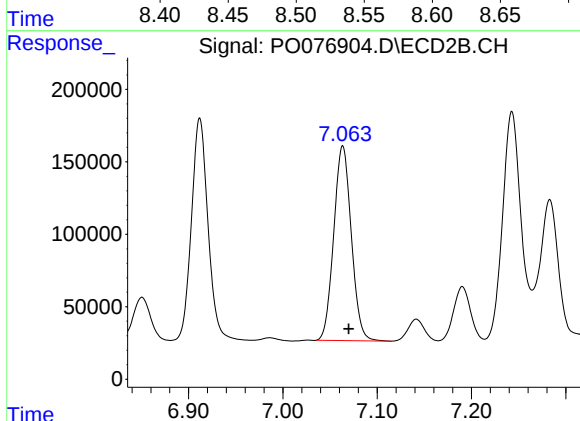
#33 AR-1260-3

R.T.: 8.537 min
Delta R.T.: -0.004 min
Response: 2094716
Conc: 539.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
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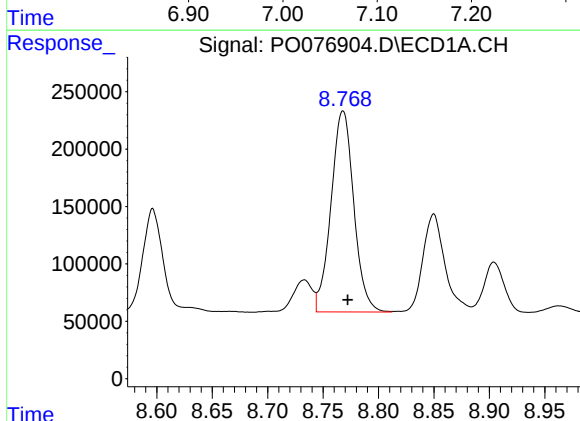
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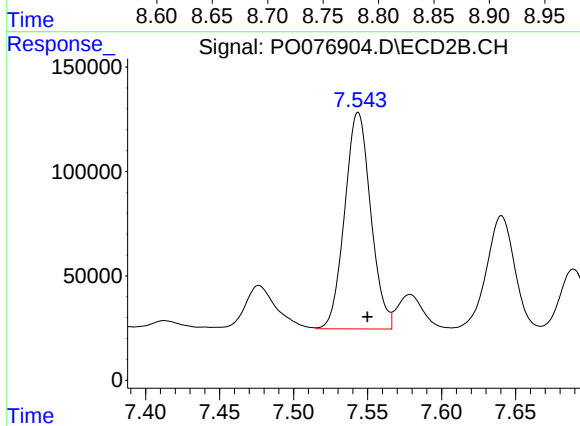
#33 AR-1260-3

R.T.: 7.064 min
Delta R.T.: -0.006 min
Response: 1738293
Conc: 594.97 ng/ml



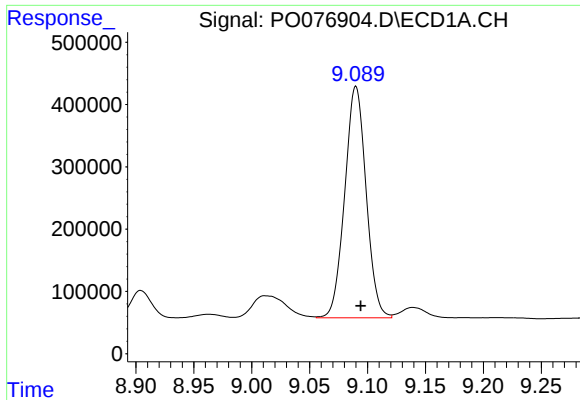
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: -0.004 min
Response: 2506237
Conc: 581.92 ng/ml



#34 AR-1260-4

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 1271824
Conc: 508.39 ng/ml



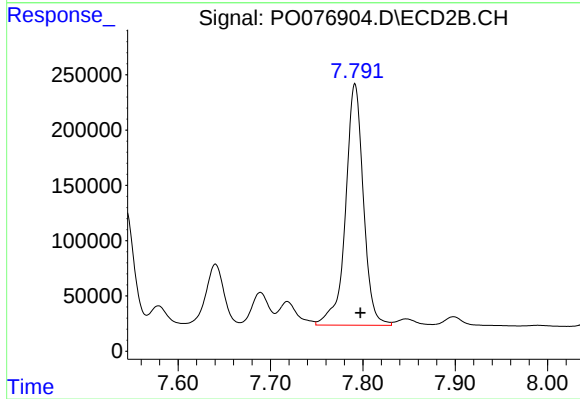
#35 AR-1260-5

R.T.: 9.090 min
Delta R.T.: -0.004 min
Response: 4773684
Conc: 560.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1AMSD

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#35 AR-1260-5

R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 2926575
Conc: 496.15 ng/ml