

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092821\
 Data File : PP039577.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Sep 2021 15:13
 Operator : AJ\MA
 Sample : M3951-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-20210924MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 01:54:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.905	3.997	533602	282206	16.856	17.319
2)	SA Decachlor...	10.930	9.335	478136	466888	22.040	21.366
Target Compounds							
3)	L1 AR-1016-1	6.228	5.262	432340	297959	403.235	413.440
4)	L1 AR-1016-2	6.251	5.282	630503	428433	401.934	434.221
5)	L1 AR-1016-3	6.318	5.475	381355	229293	389.462	420.578
6)	L1 AR-1016-4	6.425	5.527	292521	274758	373.596	620.097 #
7)	L1 AR-1016-5	6.740	5.758	356002	291582	480.986	527.424
26)	L6 AR-1254-1	7.139	6.140	648736	573254	594.347	550.608
27)	L6 AR-1254-2	7.369	6.299	893527	531333	553.178	551.344
28)	L6 AR-1254-3	7.751	6.723	1054981	1307723	634.056	869.294 #
29)	L6 AR-1254-4	8.047	6.962	539519	356744	441.673	370.475
30)	L6 AR-1254-5	8.477	7.394	1940580	1731881	1529.460	1230.436
31)	L7 AR-1260-1	7.919	6.860	1105498	1001119	899.605	929.621
32)	L7 AR-1260-2	8.185	7.057	1308780	1124907	945.355	878.287
33)	L7 AR-1260-3	8.550	7.214	675818	1053106	817.079	875.370
34)	L7 AR-1260-4	8.779	7.700	1165329	636049	1168.875	682.944 #
35)	L7 AR-1260-5	9.106	7.948	1566882	1716193	826.857m	800.116

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092821\
Data File : PP039577.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Sep 2021 15:13
Operator : AJ\MA
Sample : M3951-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

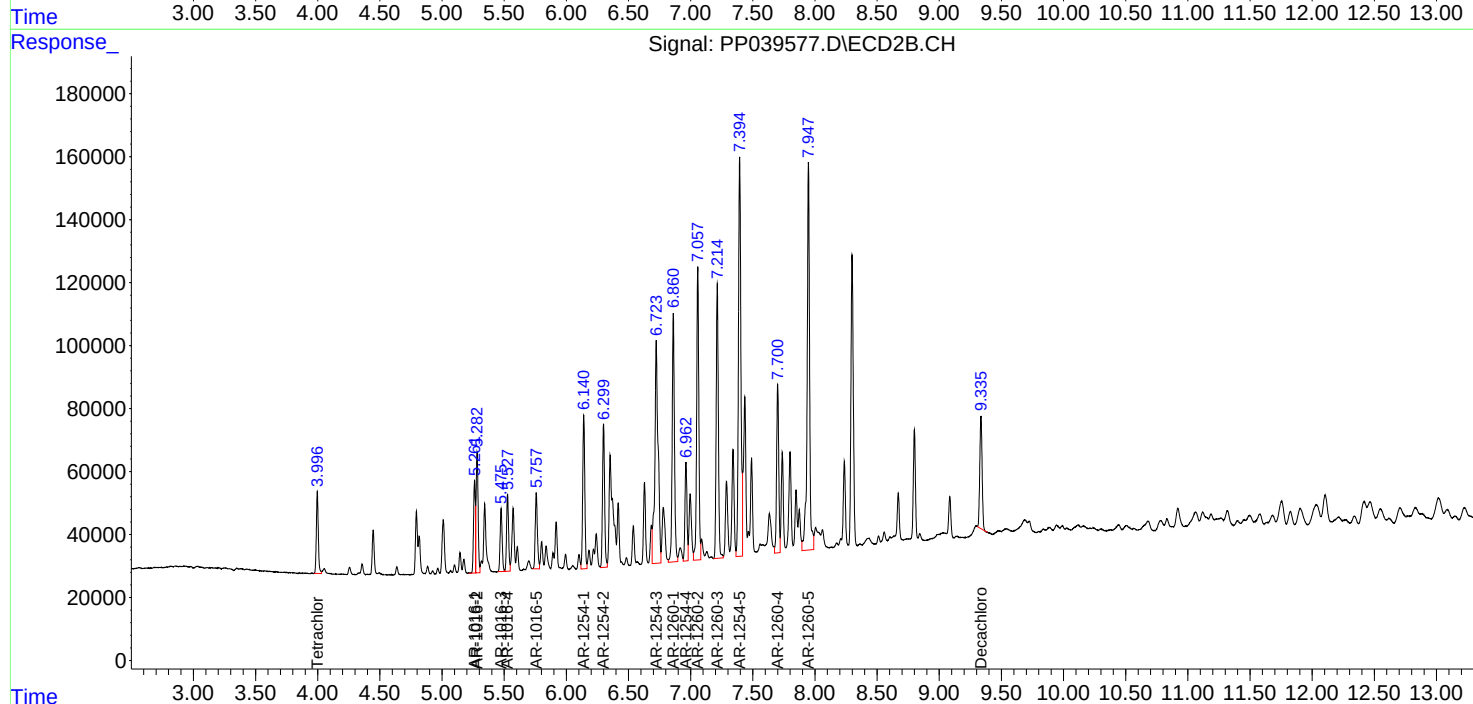
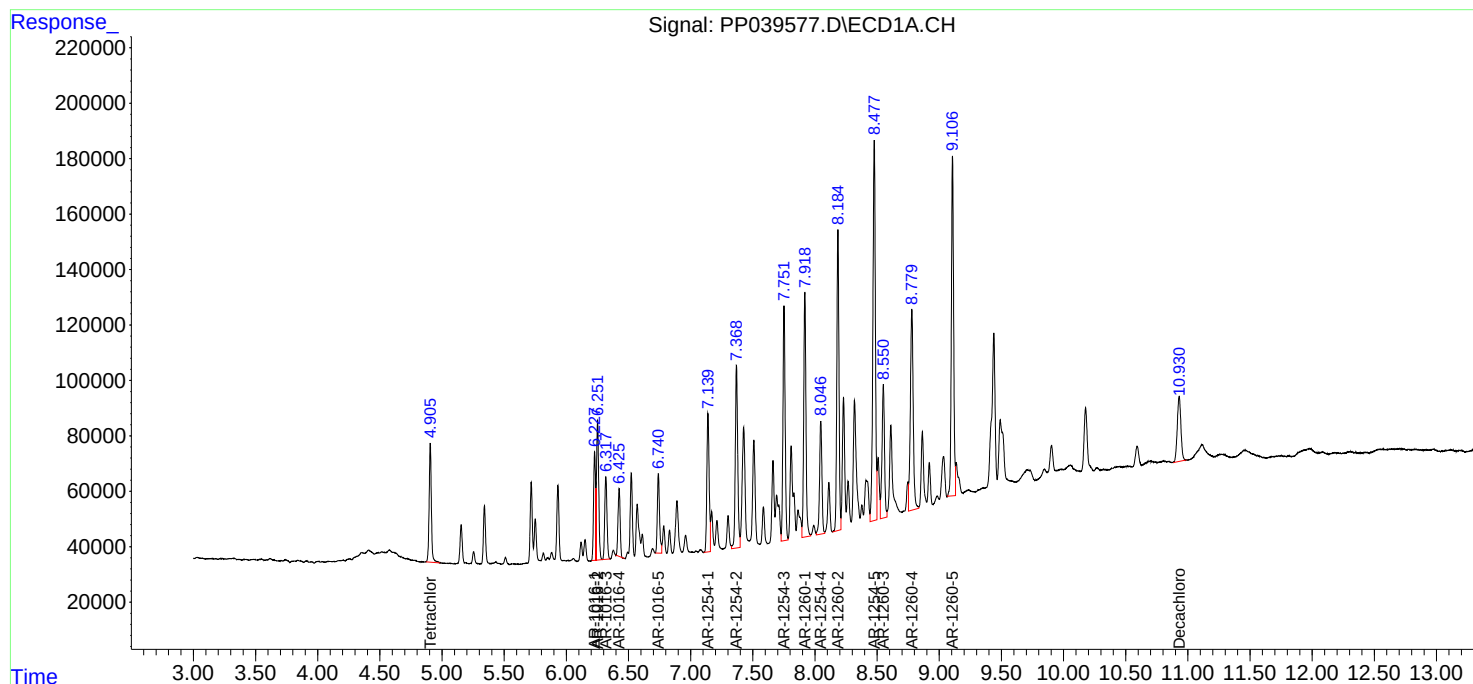
Instrument :
ECD_P
ClientSampleID :
WC-20210924MSD

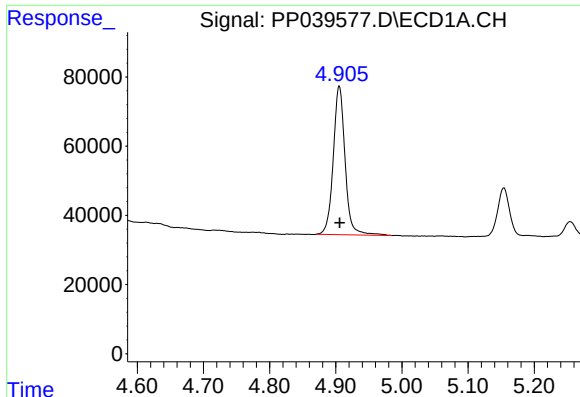
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Integration File signal 1: autoint1.e
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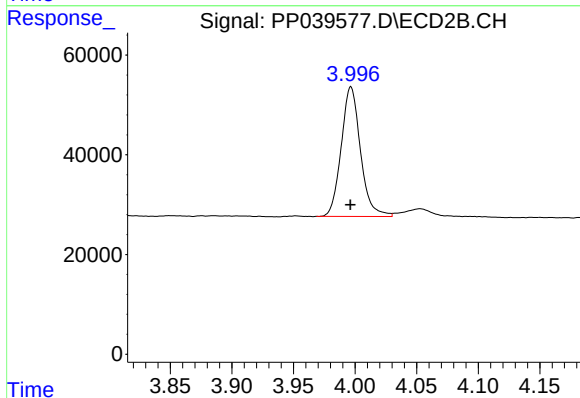
#1 Tetrachloro-m-xylene

R.T.: 4.905 min
Delta R.T.: 0.000 min
Response: 533602
Conc: 16.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MSD

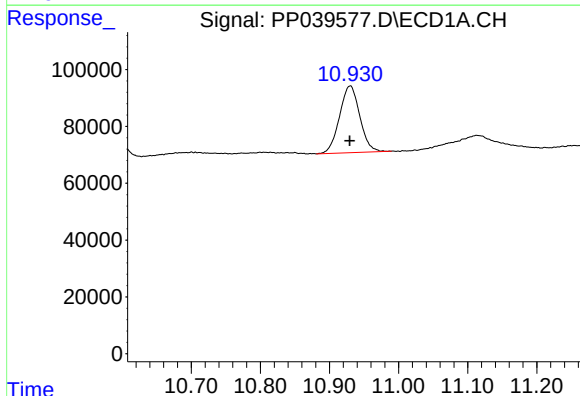
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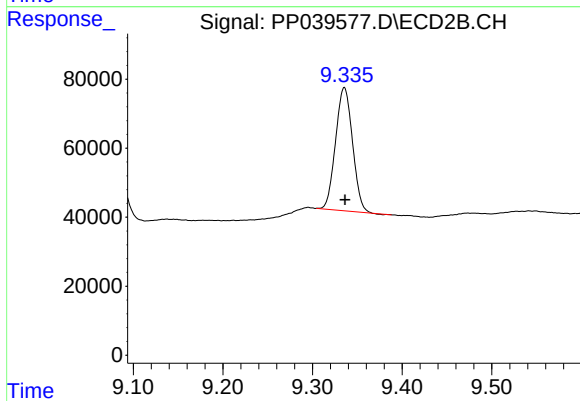
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 282206
Conc: 17.32 ng/ml



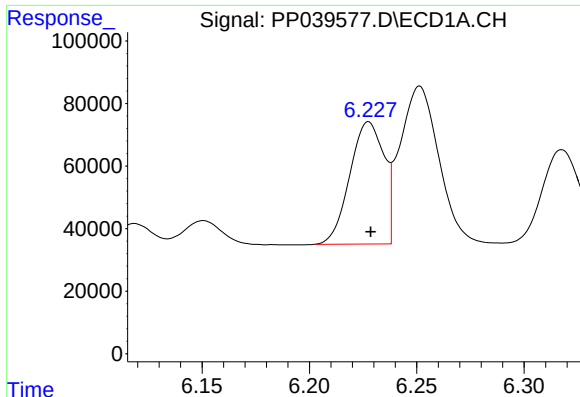
#2 Decachlorobiphenyl

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 478136
Conc: 22.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.335 min
Delta R.T.: 0.000 min
Response: 466888
Conc: 21.37 ng/ml



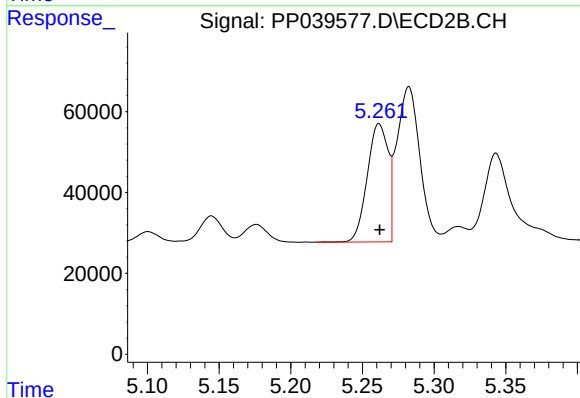
#3 AR-1016-1

R.T.: 6.228 min
Delta R.T.: -0.001 min
Response: 432340
Conc: 403.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MSD

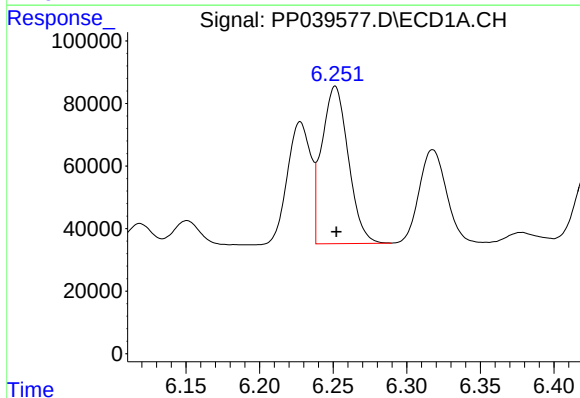
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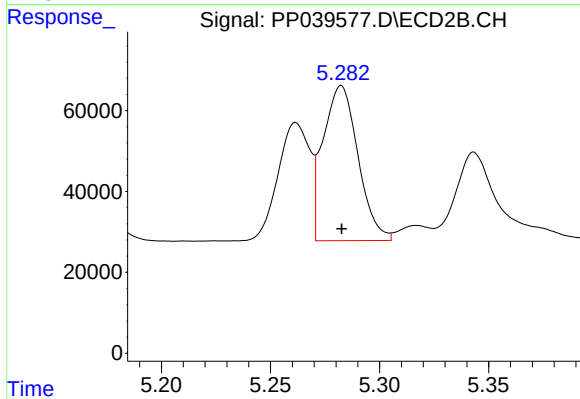
#3 AR-1016-1

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 297959
Conc: 413.44 ng/ml



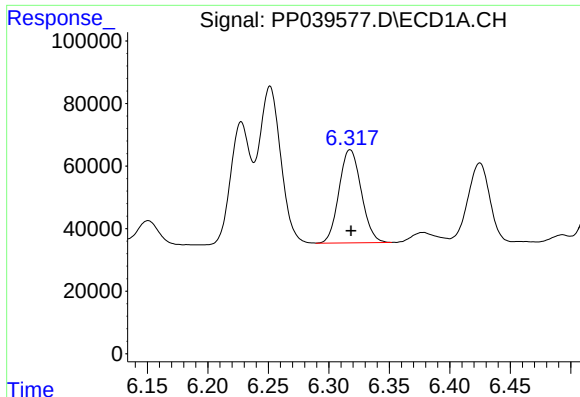
#4 AR-1016-2

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 630503
Conc: 401.93 ng/ml



#4 AR-1016-2

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 428433
Conc: 434.22 ng/ml



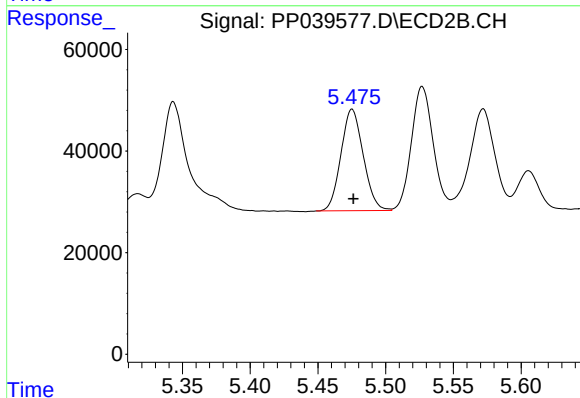
#5 AR-1016-3

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 381355
Conc: 389.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MSD

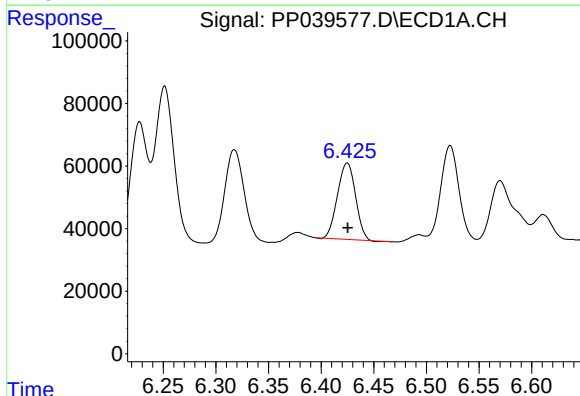
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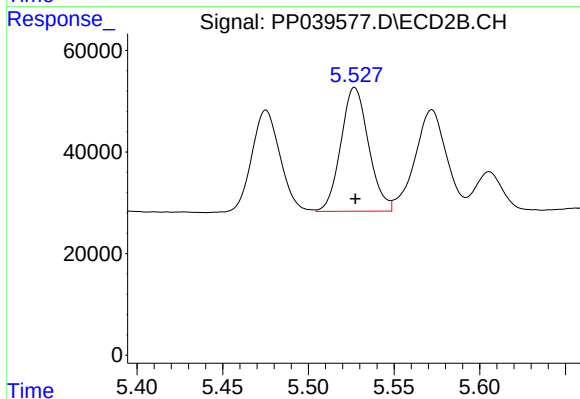
#5 AR-1016-3

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 229293
Conc: 420.58 ng/ml



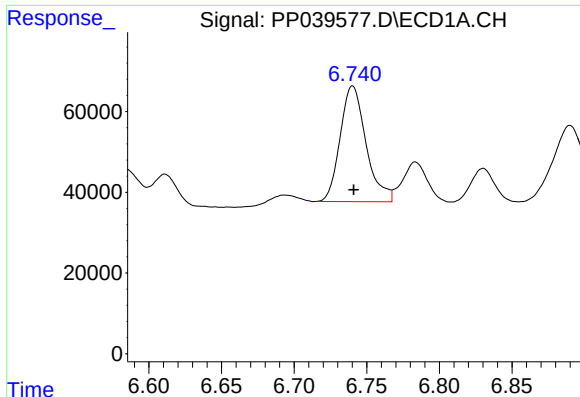
#6 AR-1016-4

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 292521
Conc: 373.60 ng/ml



#6 AR-1016-4

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 274758
Conc: 620.10 ng/ml



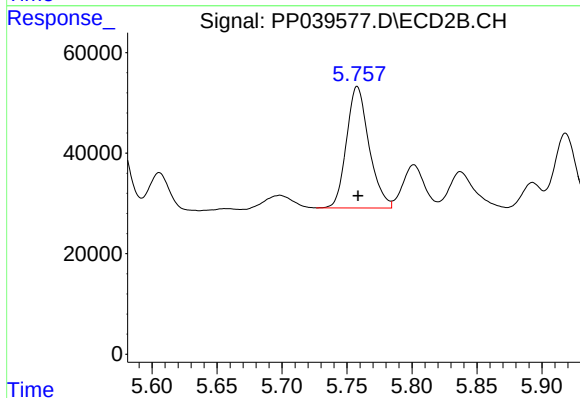
#7 AR-1016-5

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 356002
Conc: 480.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MSD

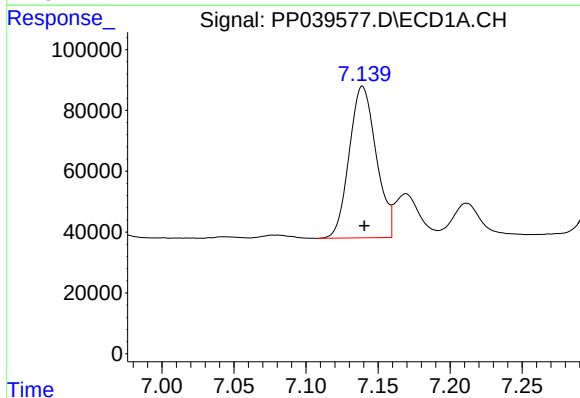
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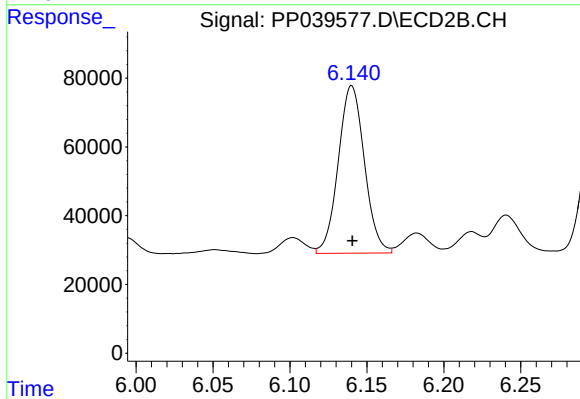
#7 AR-1016-5

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 291582
Conc: 527.42 ng/ml



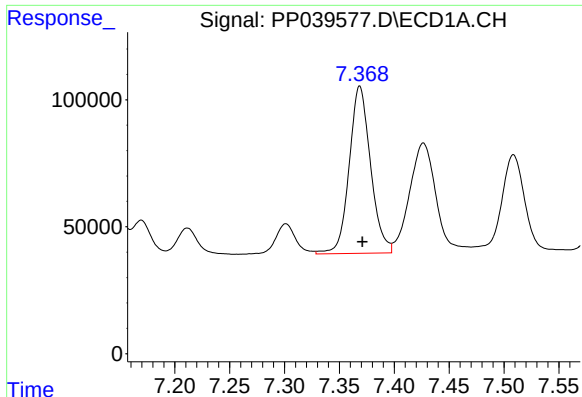
#26 AR-1254-1

R.T.: 7.139 min
Delta R.T.: -0.001 min
Response: 648736
Conc: 594.35 ng/ml



#26 AR-1254-1

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 573254
Conc: 550.61 ng/ml



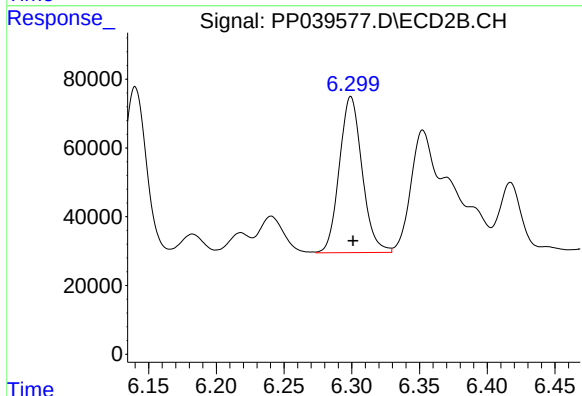
#27 AR-1254-2

R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 893527
Conc: 553.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MSD

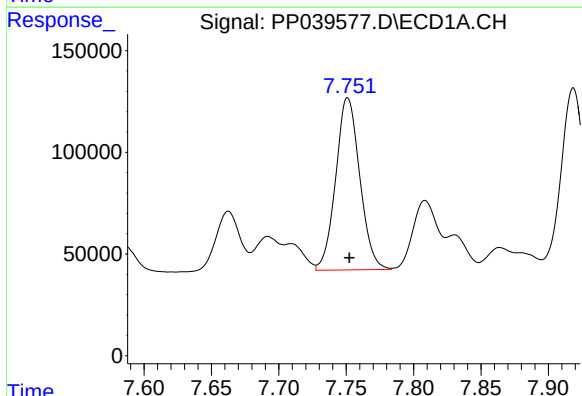
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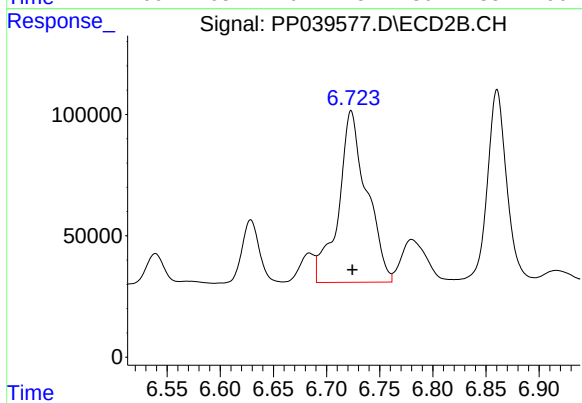
#27 AR-1254-2

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 531333
Conc: 551.34 ng/ml



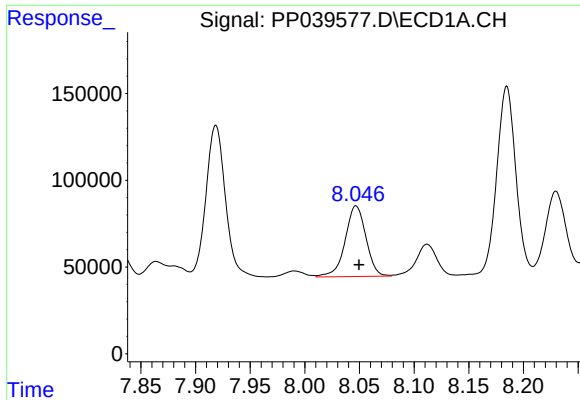
#28 AR-1254-3

R.T.: 7.751 min
Delta R.T.: -0.001 min
Response: 1054981
Conc: 634.06 ng/ml



#28 AR-1254-3

R.T.: 6.723 min
Delta R.T.: -0.001 min
Response: 1307723
Conc: 869.29 ng/ml



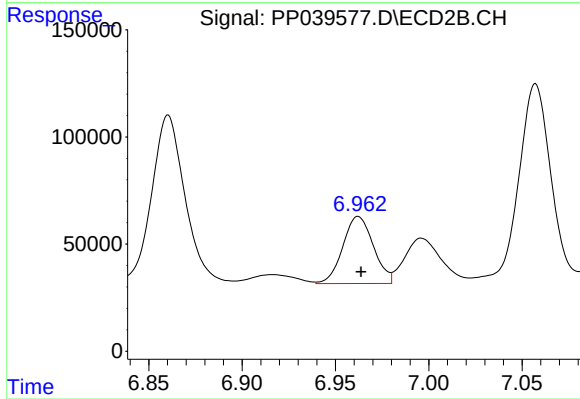
#29 AR-1254-4

R.T.: 8.047 min
Delta R.T.: -0.003 min
Response: 539519
Conc: 441.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MSD

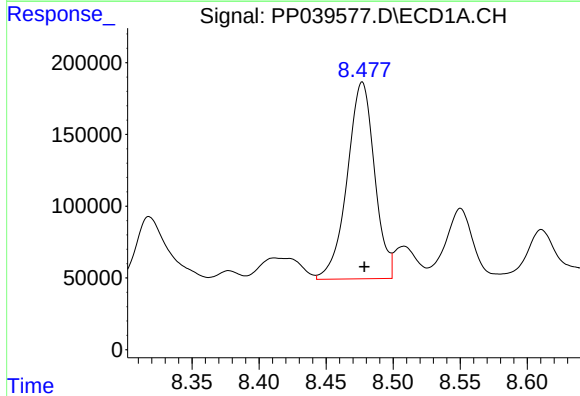
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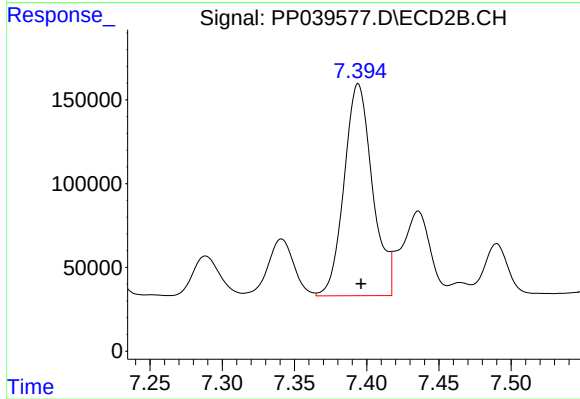
#29 AR-1254-4

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 356744
Conc: 370.47 ng/ml



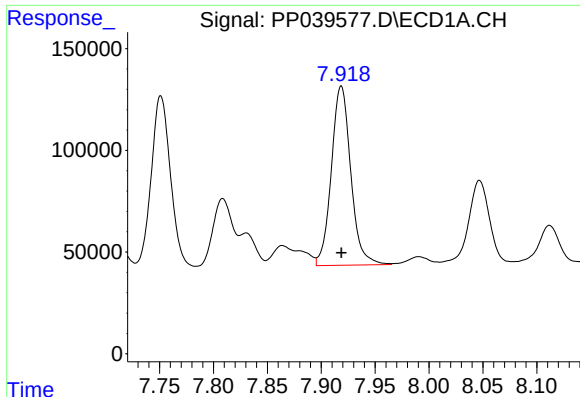
#30 AR-1254-5

R.T.: 8.477 min
Delta R.T.: -0.001 min
Response: 1940580
Conc: 1529.46 ng/ml



#30 AR-1254-5

R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 1731881
Conc: 1230.44 ng/ml



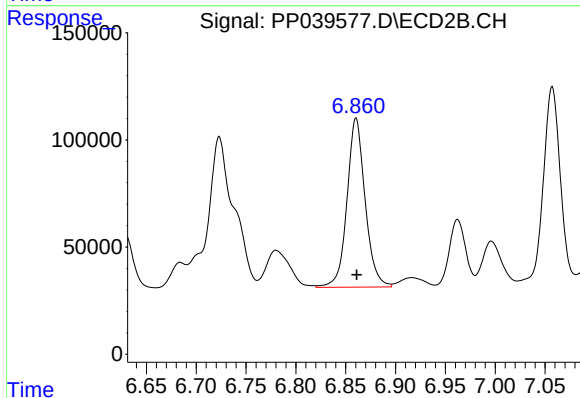
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 1105498
Conc: 899.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MSD

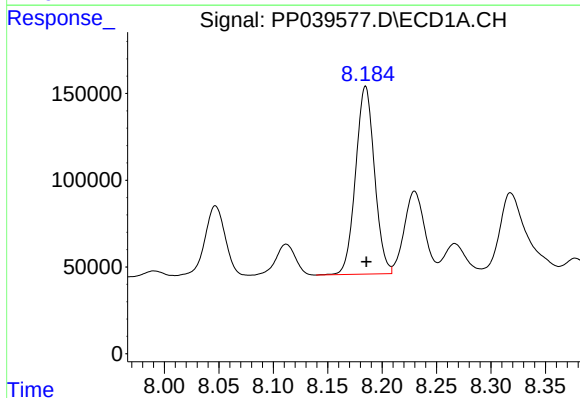
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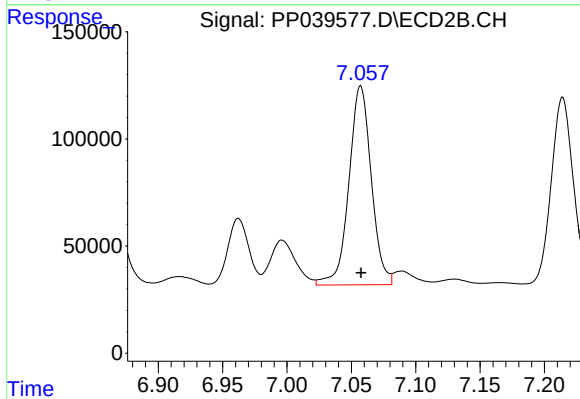
#31 AR-1260-1

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 1001119
Conc: 929.62 ng/ml



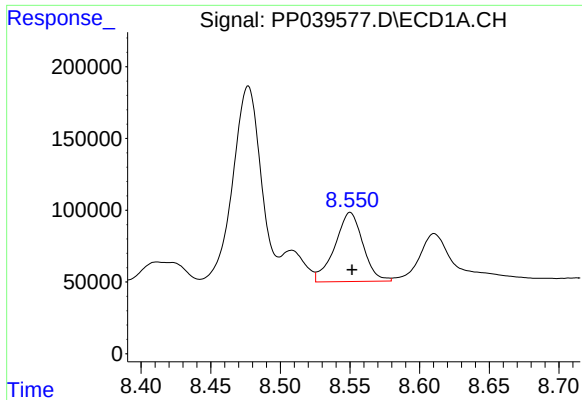
#32 AR-1260-2

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 1308780
Conc: 945.35 ng/ml



#32 AR-1260-2

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 1124907
Conc: 878.29 ng/ml



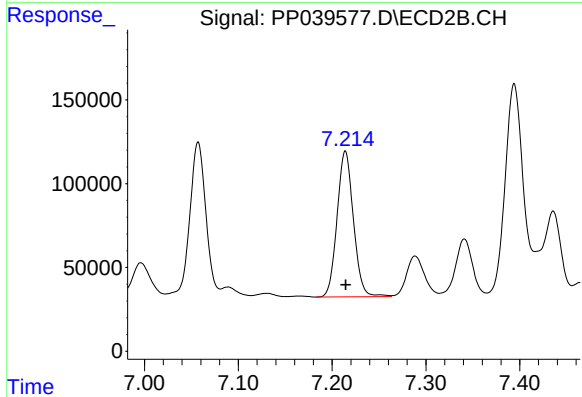
#33 AR-1260-3

R.T.: 8.550 min
Delta R.T.: -0.001 min
Response: 675818
Conc: 817.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MSD

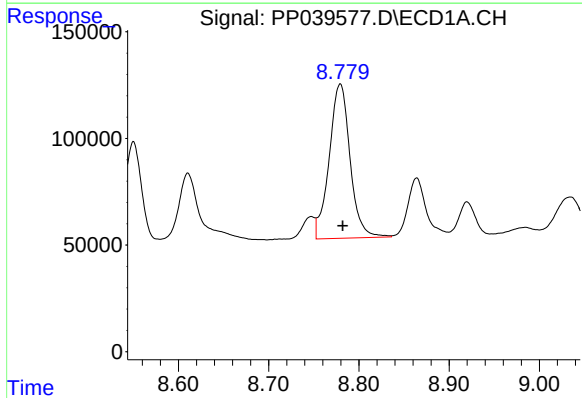
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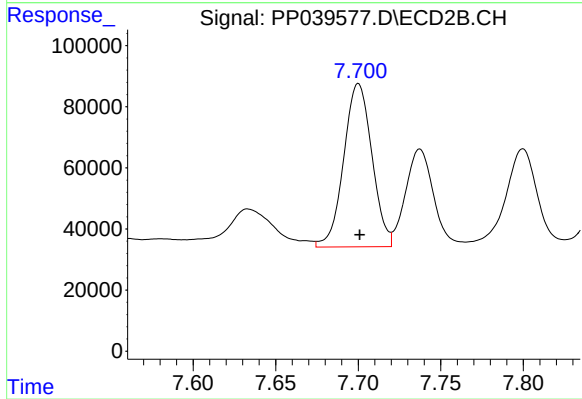
#33 AR-1260-3

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 1053106
Conc: 875.37 ng/ml



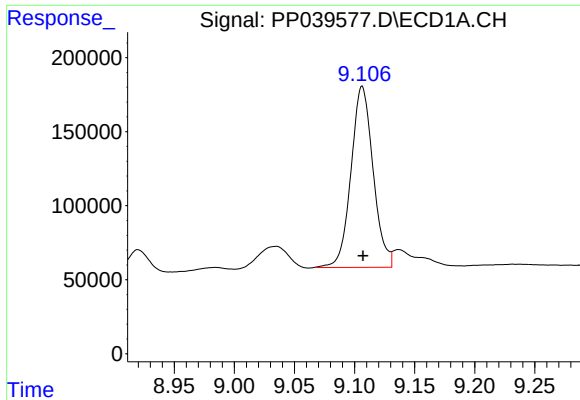
#34 AR-1260-4

R.T.: 8.779 min
Delta R.T.: -0.003 min
Response: 1165329
Conc: 1168.88 ng/ml



#34 AR-1260-4

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 636049
Conc: 682.94 ng/ml



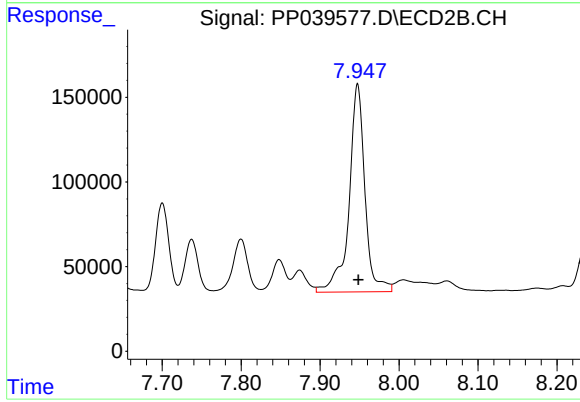
#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 1566882
Conc: 826.86 ng/ml m

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#35 AR-1260-5

R.T.: 7.948 min
Delta R.T.: -0.001 min
Response: 1716193
Conc: 800.12 ng/ml