

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092119\
 Data File : P0061240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2019 12:03
 Operator : SM/AJ
 Sample : K4854-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-8-(6-12)

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:03:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.371	3.534	981298	781389	26.672	27.985
2)	SA Decachlor...	10.033	8.407	739997	498045	16.106	14.209
Target Compounds							
16)	L4 AR-1242-1	5.534	4.586	335608	258890	281.216	284.375
17)	L4 AR-1242-2	5.556	4.604	525354	369570	307.387	295.217
18)	L4 AR-1242-3	5.618	4.774	286916	208886	264.956	292.330m
19)	L4 AR-1242-4	5.715	4.856	422671	399919	478.784	549.159
26)	L6 AR-1254-1	6.384	5.366	1999051	1856768	1037.581	900.934
27)	L6 AR-1254-2	6.603	5.510	3004746	1475663	954.819	782.003
28)	L6 AR-1254-3	6.968	5.904	3164931	2407115	898.624	757.070
29)	L6 AR-1254-4	7.252	6.129	2012973	1306397	743.602	627.481
30)	L6 AR-1254-5	7.669	6.539	2215605	2003913	751.353	633.168

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

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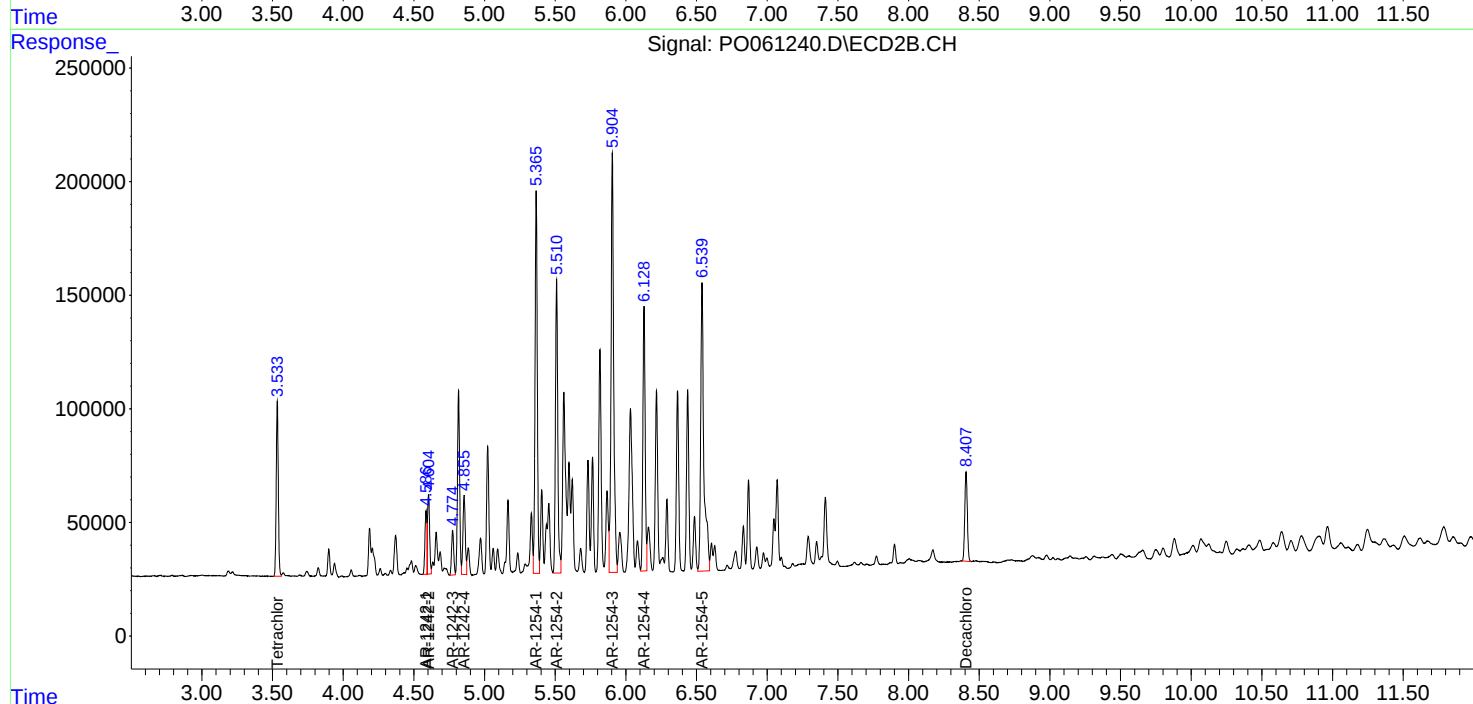
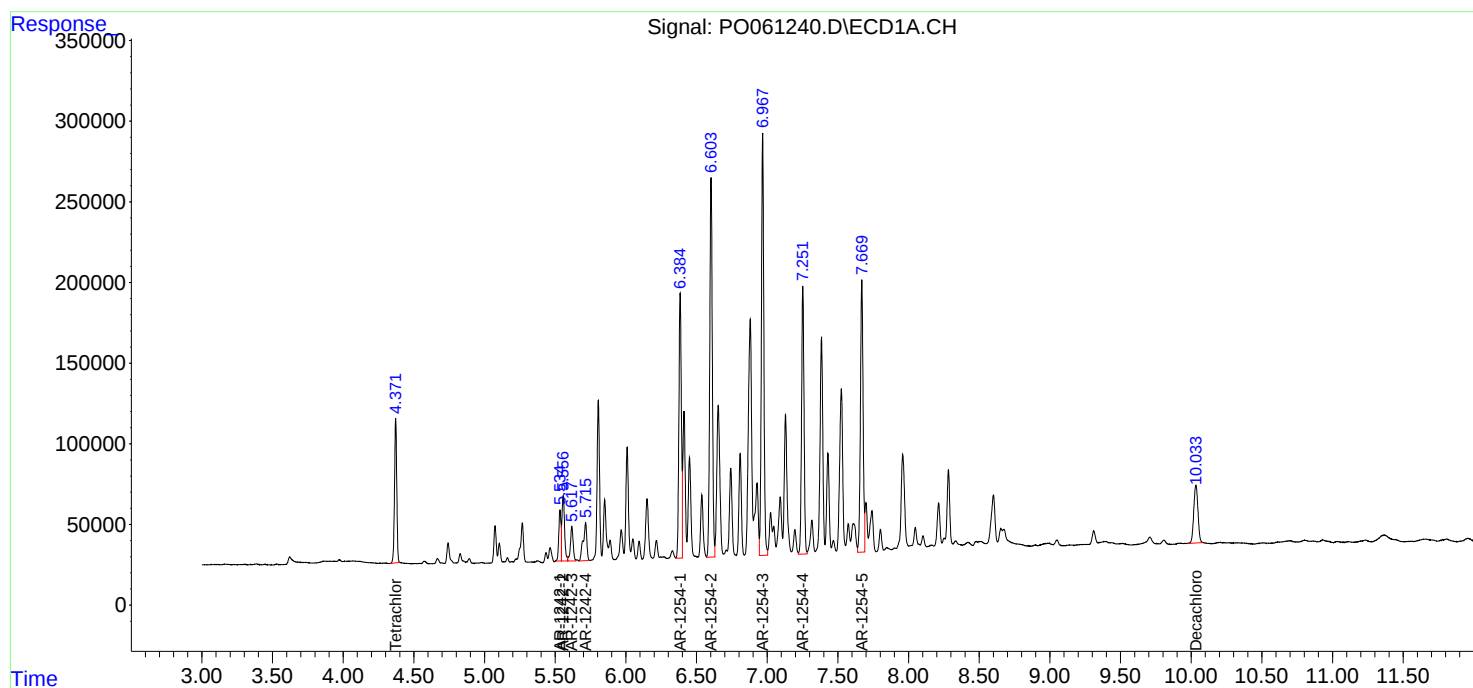
Instrument :
ECD_O
ClientSampled :
RI2-8-(6-12)

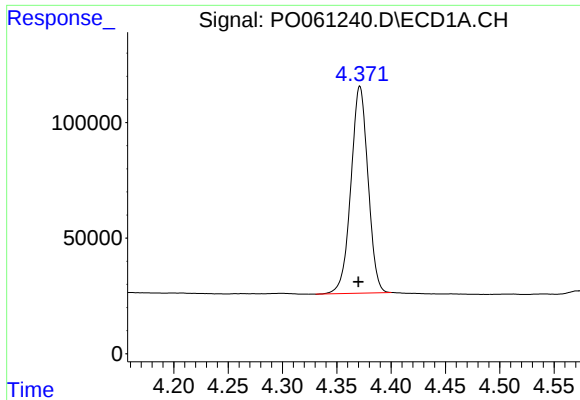
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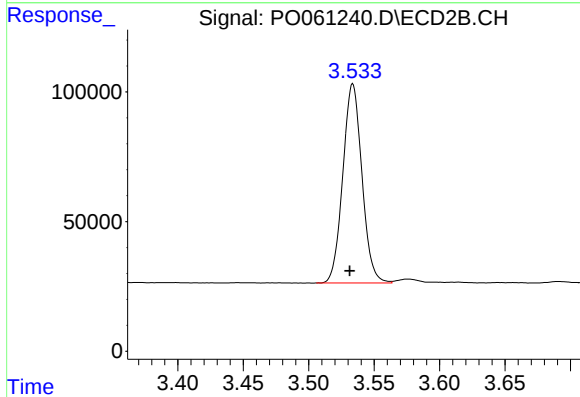
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.001 min
Response: 981298
Conc: 26.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-8-(6-12)

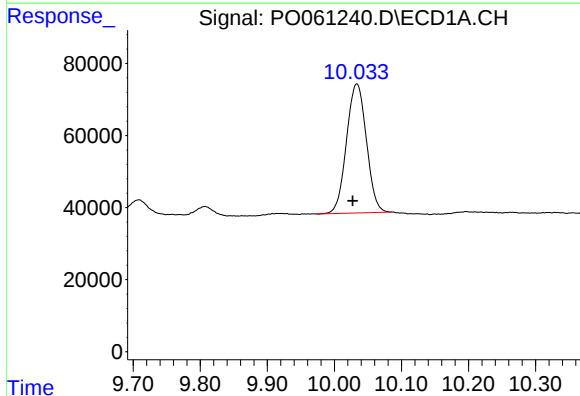
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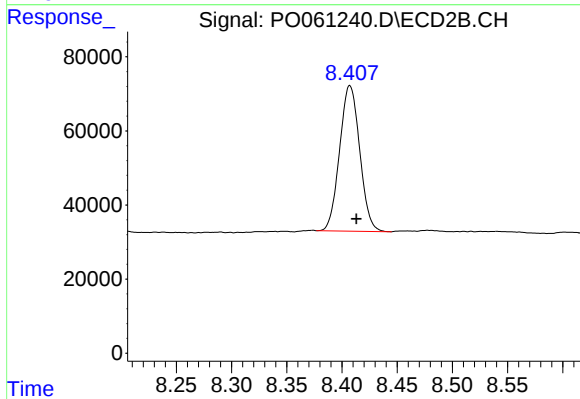
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: 0.002 min
Response: 781389
Conc: 27.98 ng/ml



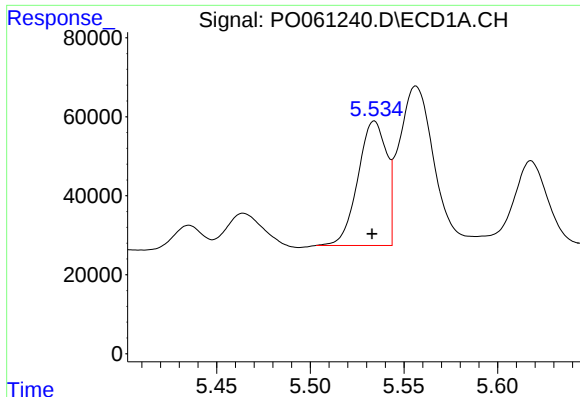
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: 0.006 min
Response: 739997
Conc: 16.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 498045
Conc: 14.21 ng/ml



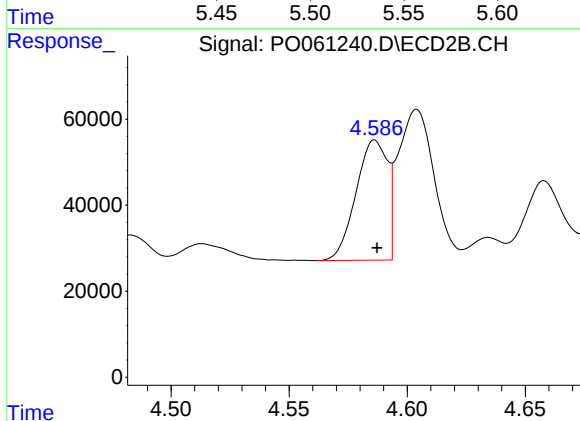
#16 AR-1242-1

R.T.: 5.534 min
Delta R.T.: 0.001 min
Response: 335608
Conc: 281.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-8-(6-12)

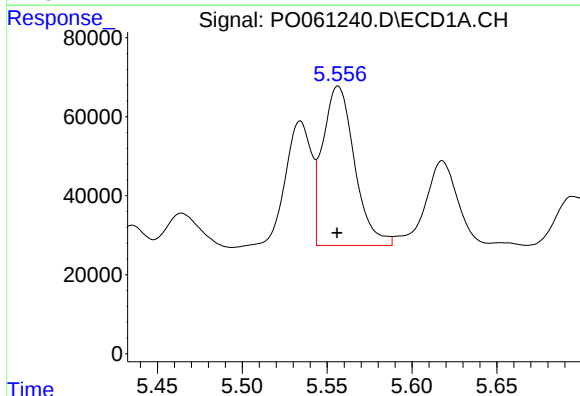
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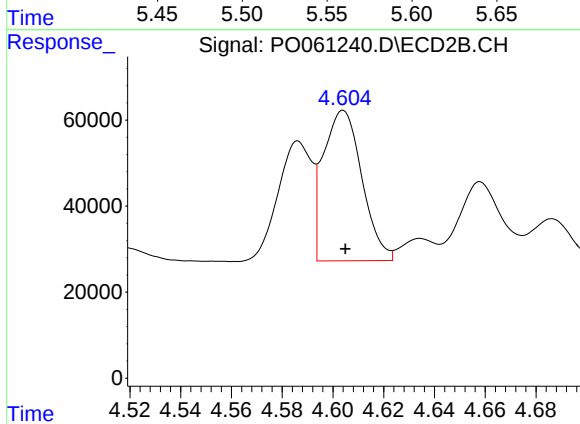
#16 AR-1242-1

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 258890
Conc: 284.38 ng/ml



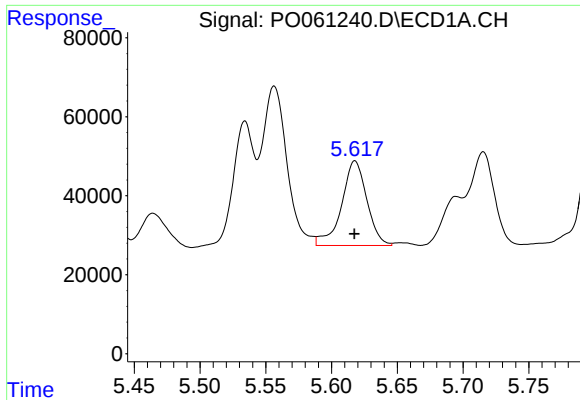
#17 AR-1242-2

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 525354
Conc: 307.39 ng/ml



#17 AR-1242-2

R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 369570
Conc: 295.22 ng/ml



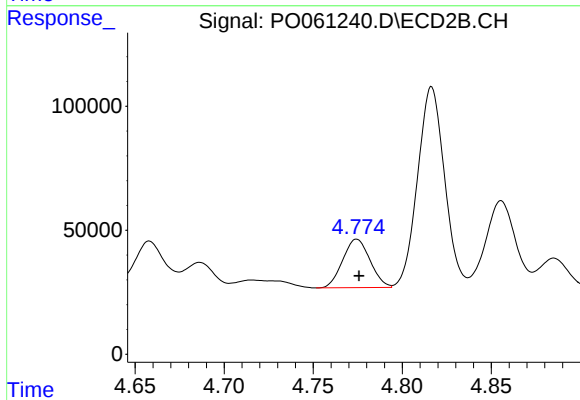
#18 AR-1242-3

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 286916
Conc: 264.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-8-(6-12)

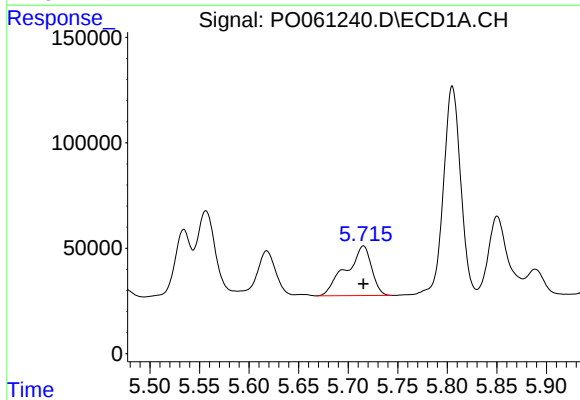
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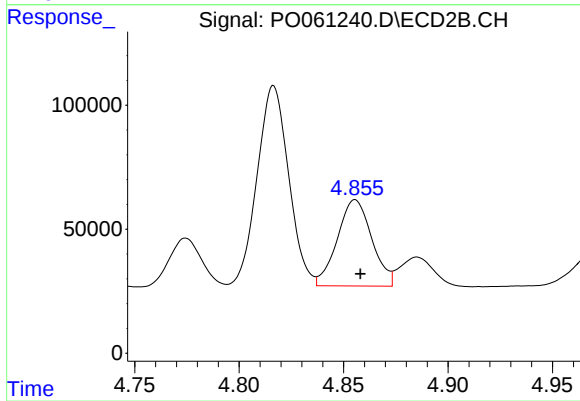
#18 AR-1242-3

R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 208886
Conc: 292.33 ng/ml m



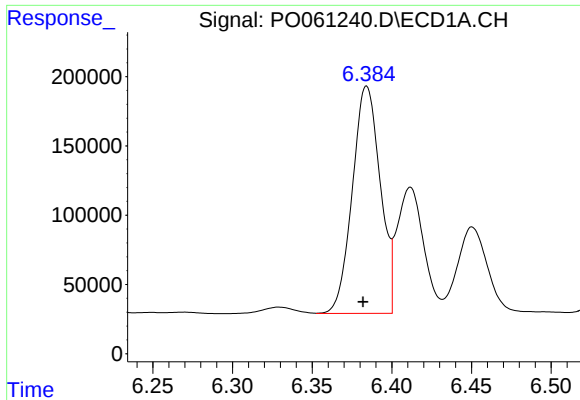
#19 AR-1242-4

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 422671
Conc: 478.78 ng/ml



#19 AR-1242-4

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 399919
Conc: 549.16 ng/ml



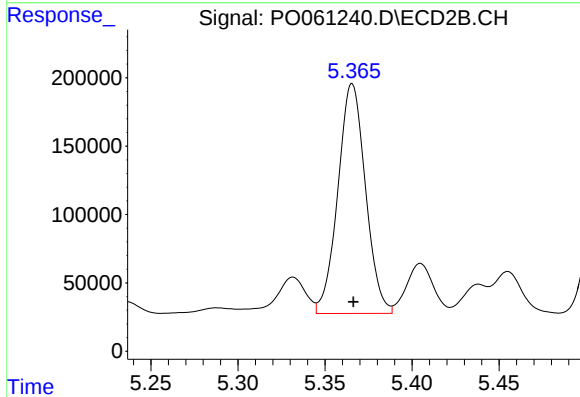
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: 0.002 min
Response: 1999051
Conc: 1037.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-8-(6-12)

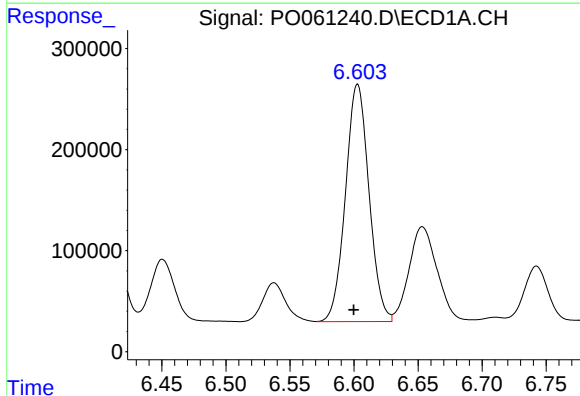
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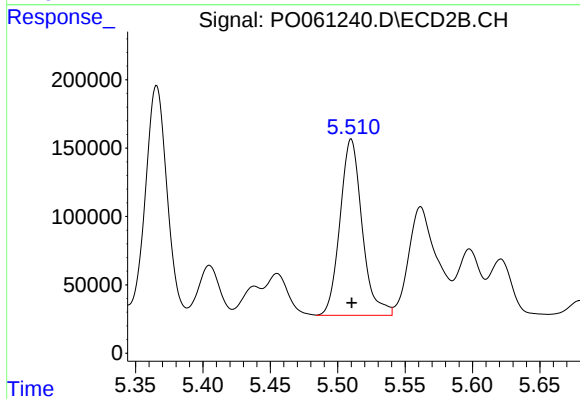
#26 AR-1254-1

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 1856768
Conc: 900.93 ng/ml



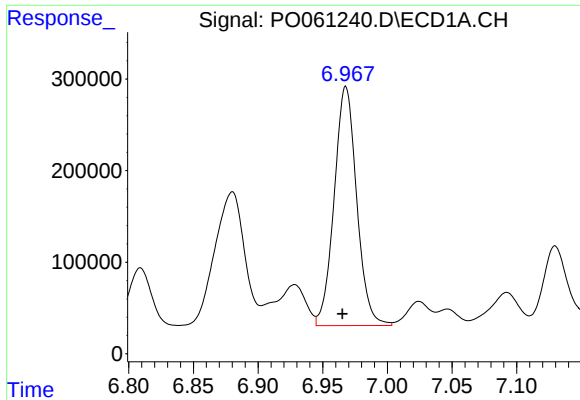
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.003 min
Response: 3004746
Conc: 954.82 ng/ml



#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 1475663
Conc: 782.00 ng/ml



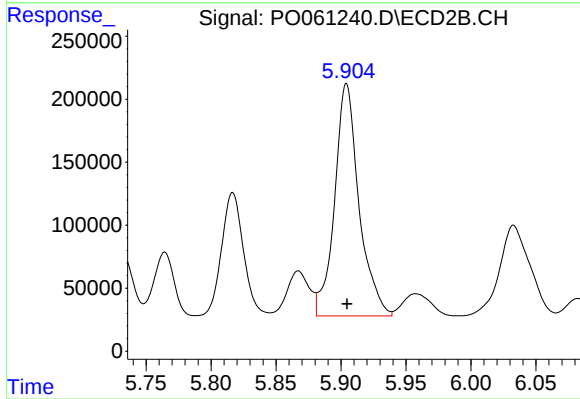
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.003 min
Response: 3164931
Conc: 898.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-8-(6-12)

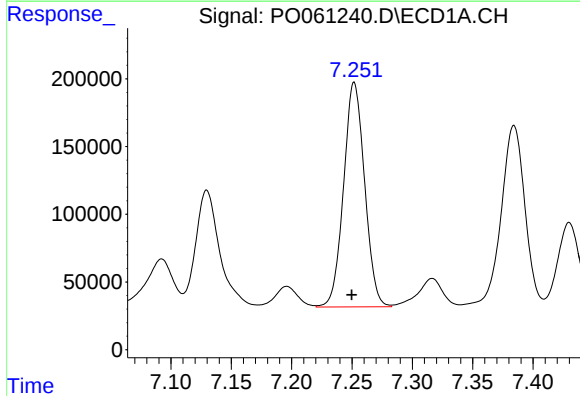
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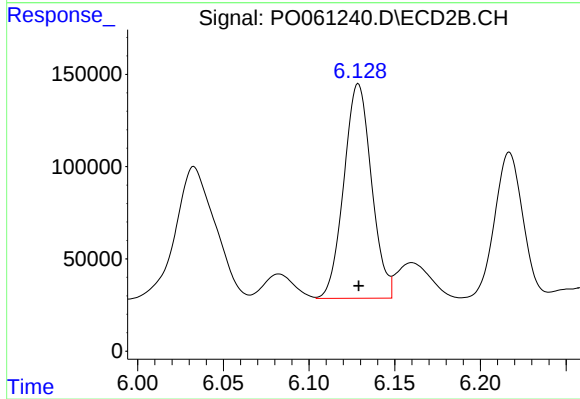
#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 2407115
Conc: 757.07 ng/ml



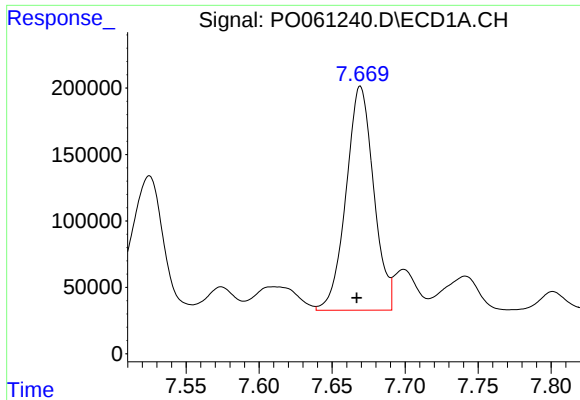
#29 AR-1254-4

R.T.: 7.252 min
Delta R.T.: 0.002 min
Response: 2012973
Conc: 743.60 ng/ml



#29 AR-1254-4

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 1306397
Conc: 627.48 ng/ml



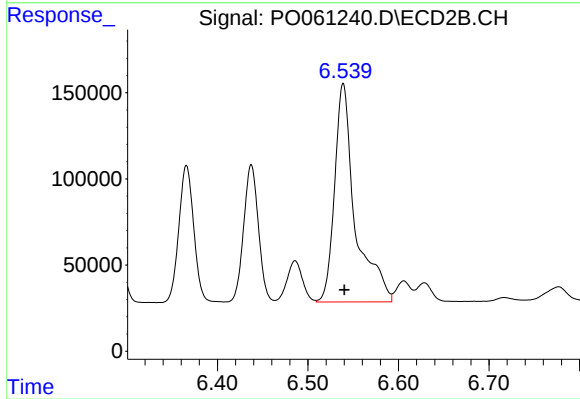
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.003 min
Response: 2215605
Conc: 751.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-8-(6-12)

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#30 AR-1254-5

R.T.: 6.539 min
Delta R.T.: -0.001 min
Response: 2003913
Conc: 633.17 ng/ml