

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061136.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 13:51
 Operator : SM/AJ
 Sample : K4856-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 16:41:07 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...	4.368	3.527	943458	724292	25.644	25.940
2)	SA Decachlor...	10.026	8.404	816339	611493	17.767	17.445
Target Compounds							
16)	L4 AR-1242-1	5.531	4.582	420696	315141	352.514	346.164
17)	L4 AR-1242-2	5.553	4.600	600445	456213	351.323	364.429
18)	L4 AR-1242-3	5.615	4.770	353914	223671	326.826	313.021
19)	L4 AR-1242-4	5.712	4.852	336597	541121	381.282m	743.054 #
26)	L6 AR-1254-1	6.381	5.362	3903029	3515269	2025.816	1705.666
27)	L6 AR-1254-2	6.599	5.506	7168794	3524955	2278.030	1867.990
28)	L6 AR-1254-3	6.964	5.900	8835709	6817901	2508.738	2144.321
29)	L6 AR-1254-4	7.249	6.125	7190102	4600754	2656.059	2209.808
30)	L6 AR-1254-5	7.666	6.535	8465864	7306033	2870.934	2308.455

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

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Acq On : 19 Sep 2019 13:51
Operator : SM/AJ
Sample : K4856-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

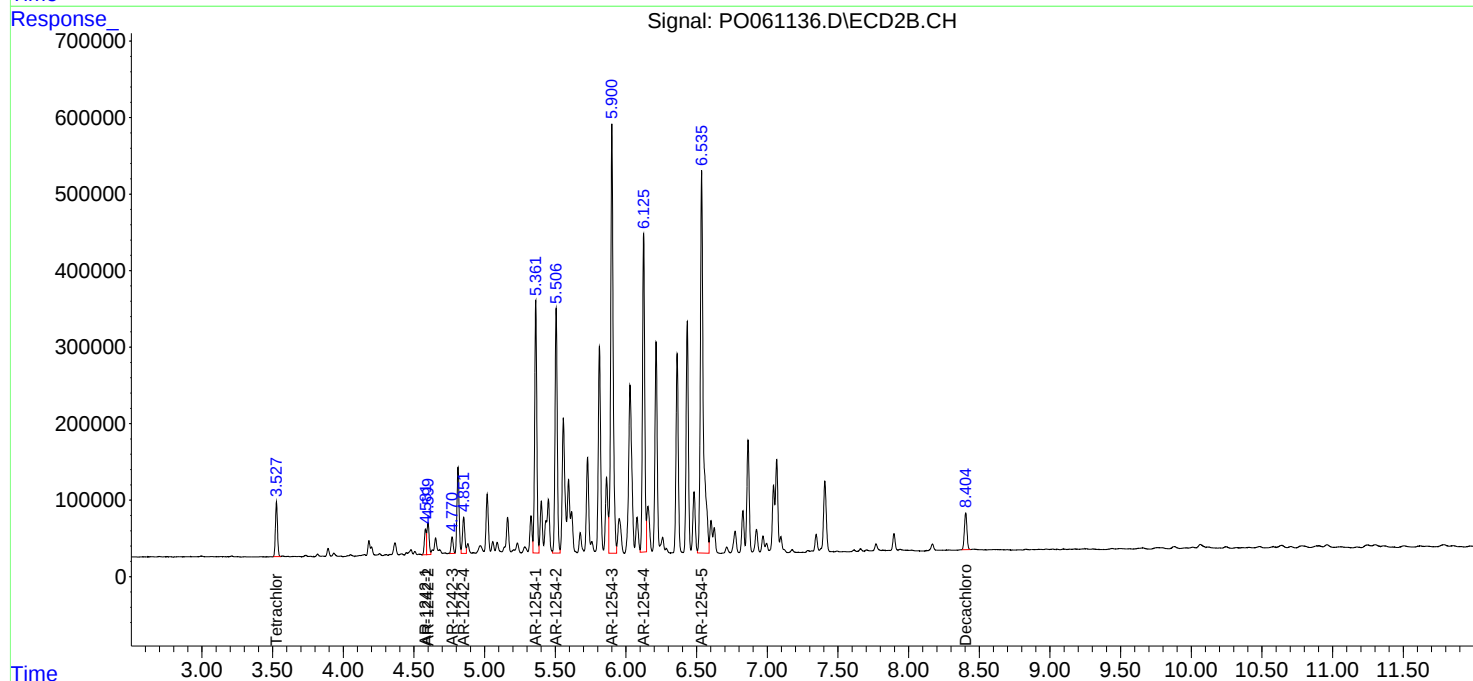
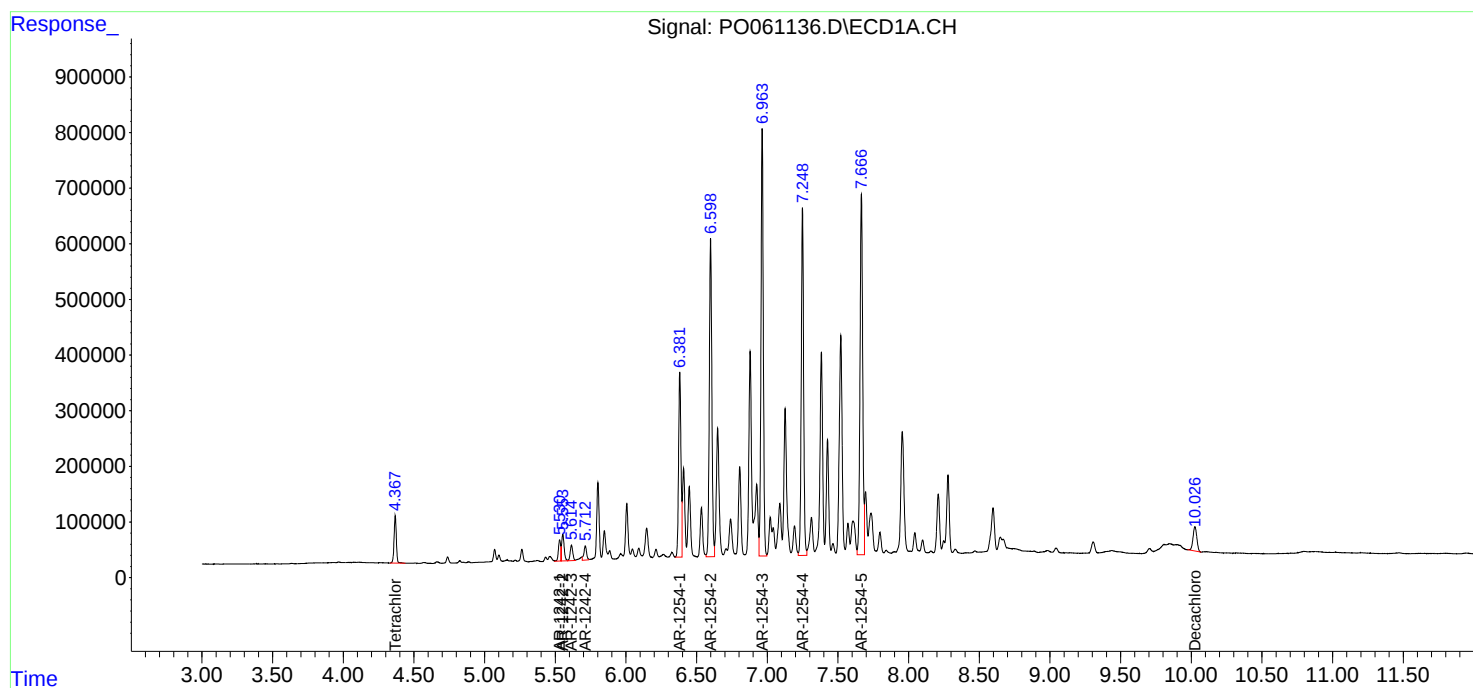
Instrument :
ECD_O
ClientSampled :
DUP-2

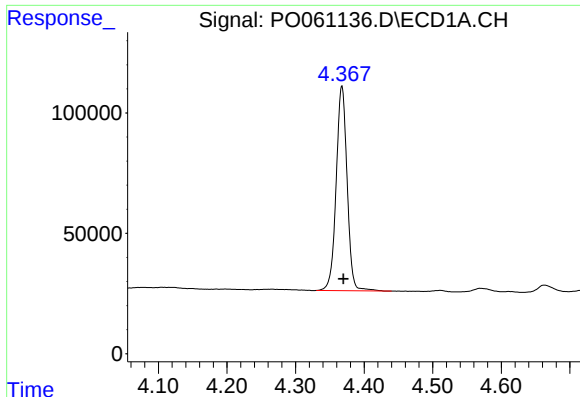
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 16:41:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





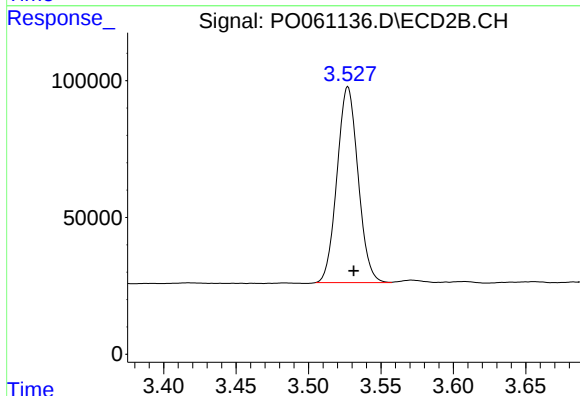
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 943458
Conc: 25.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2

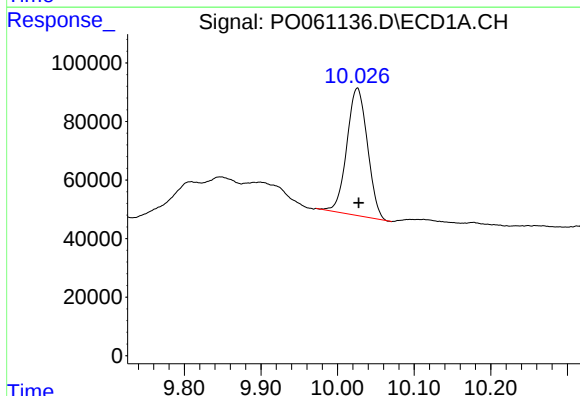
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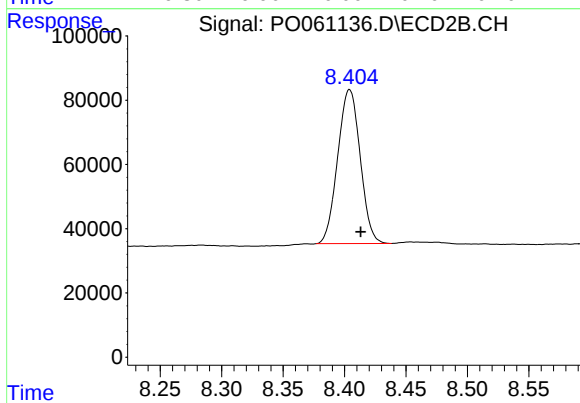
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 724292
Conc: 25.94 ng/ml



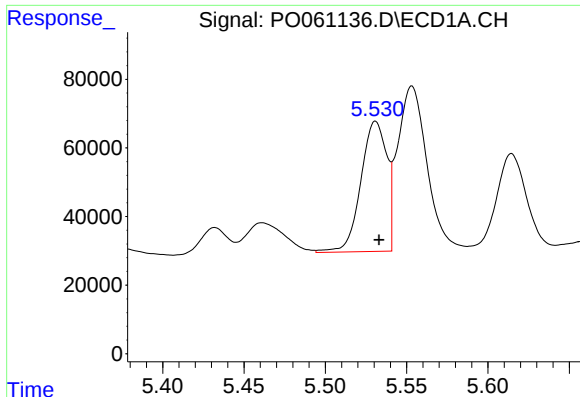
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.002 min
Response: 816339
Conc: 17.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.404 min
Delta R.T.: -0.009 min
Response: 611493
Conc: 17.45 ng/ml



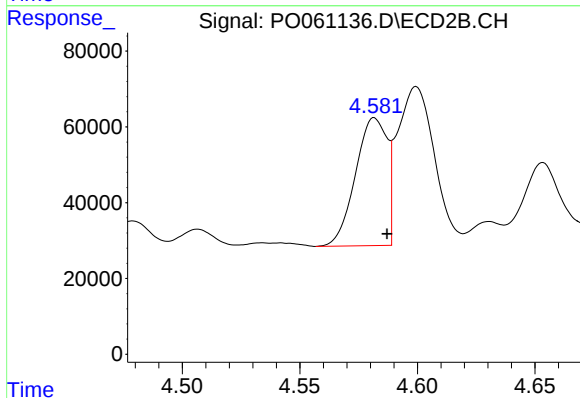
#16 AR-1242-1

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 420696
Conc: 352.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2

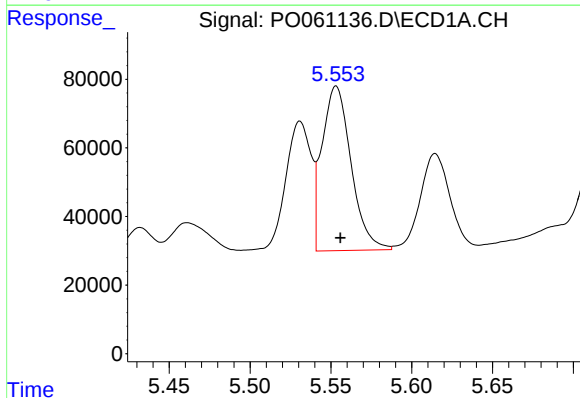
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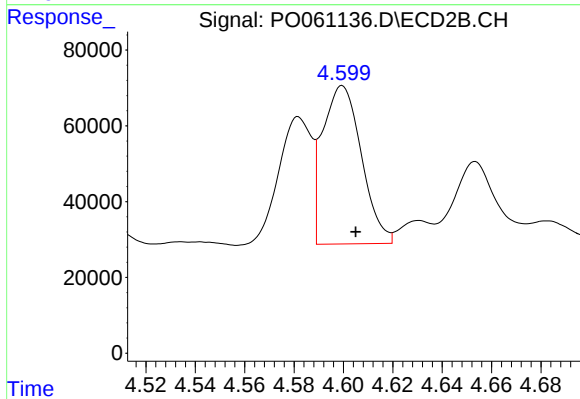
#16 AR-1242-1

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 315141
Conc: 346.16 ng/ml



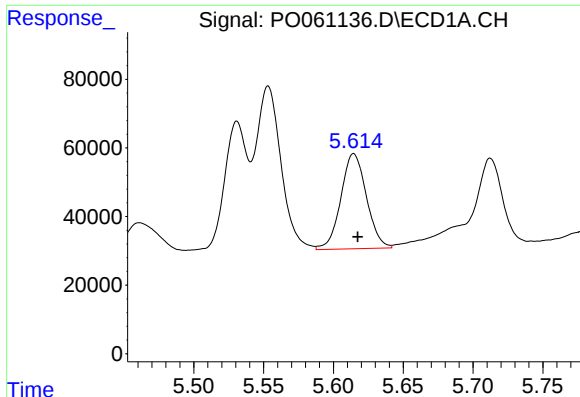
#17 AR-1242-2

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 600445
Conc: 351.32 ng/ml



#17 AR-1242-2

R.T.: 4.600 min
Delta R.T.: -0.005 min
Response: 456213
Conc: 364.43 ng/ml



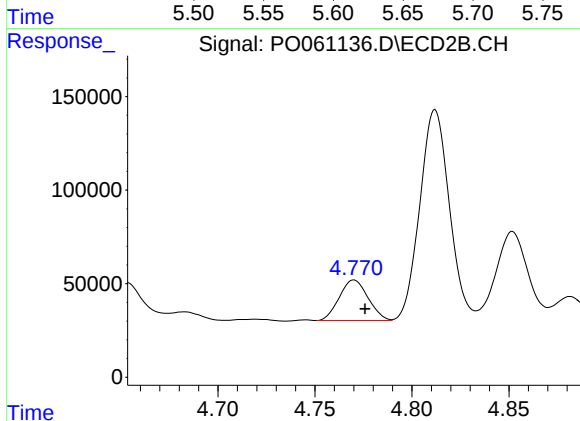
#18 AR-1242-3

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 353914
Conc: 326.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2

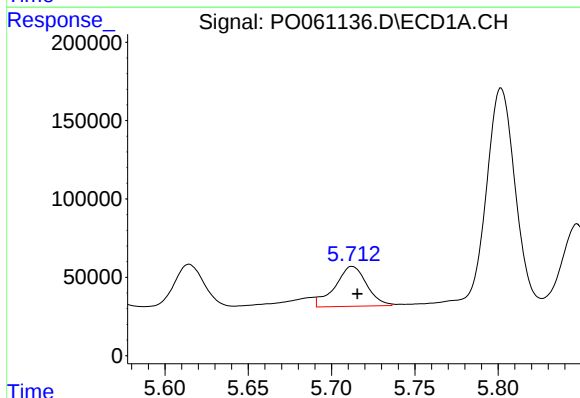
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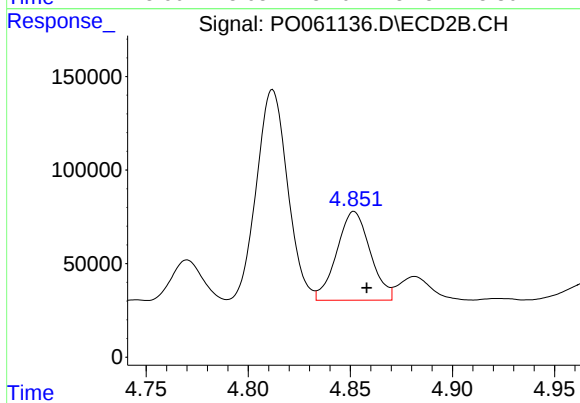
#18 AR-1242-3

R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 223671
Conc: 313.02 ng/ml



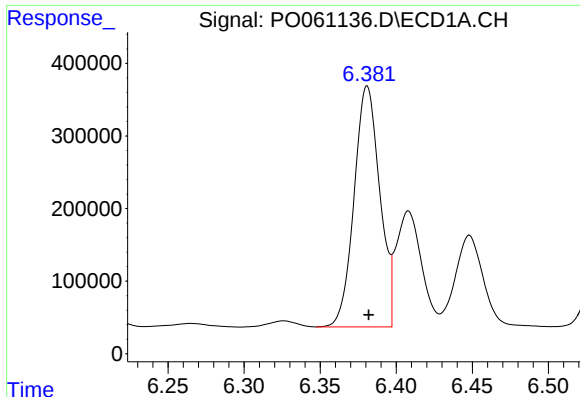
#19 AR-1242-4

R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 336597
Conc: 381.28 ng/ml m



#19 AR-1242-4

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 541121
Conc: 743.05 ng/ml



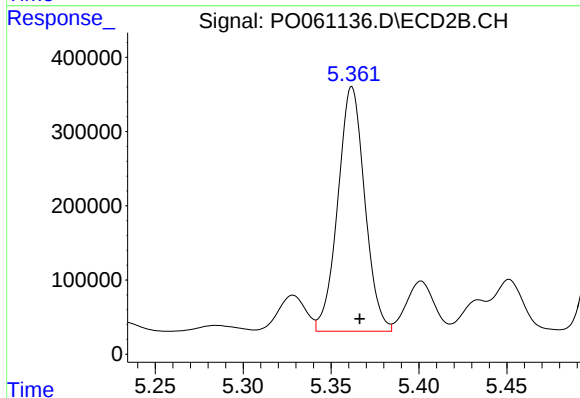
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 3903029
Conc: 2025.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2

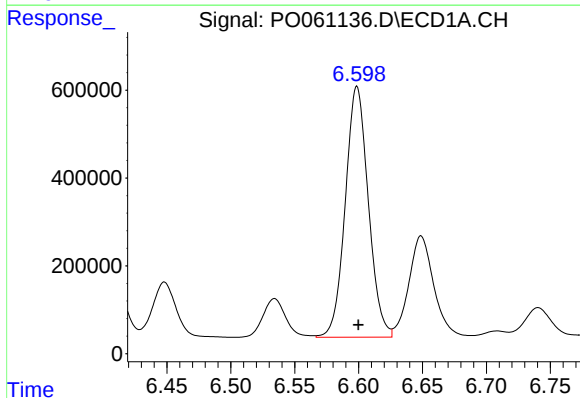
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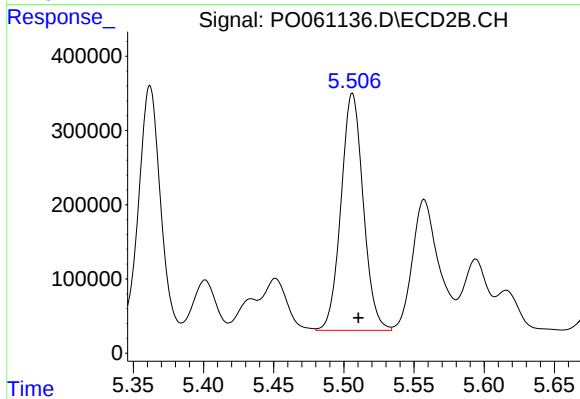
#26 AR-1254-1

R.T.: 5.362 min
Delta R.T.: -0.004 min
Response: 3515269
Conc: 1705.67 ng/ml



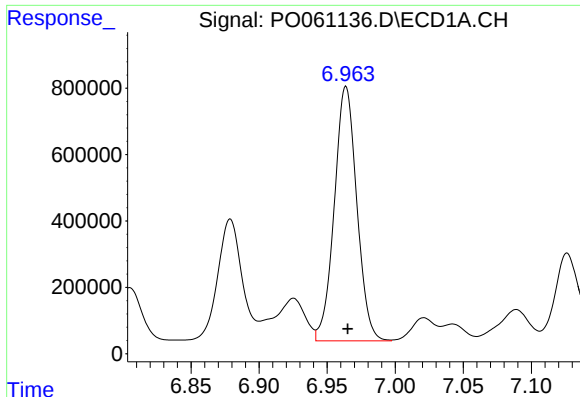
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: -0.001 min
Response: 7168794
Conc: 2278.03 ng/ml



#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 3524955
Conc: 1867.99 ng/ml



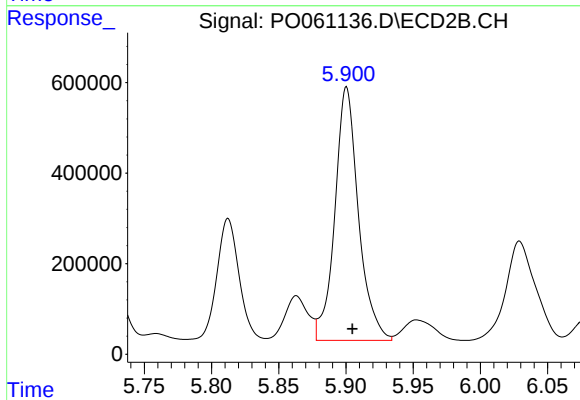
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: -0.001 min
Response: 8835709
Conc: 2508.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2

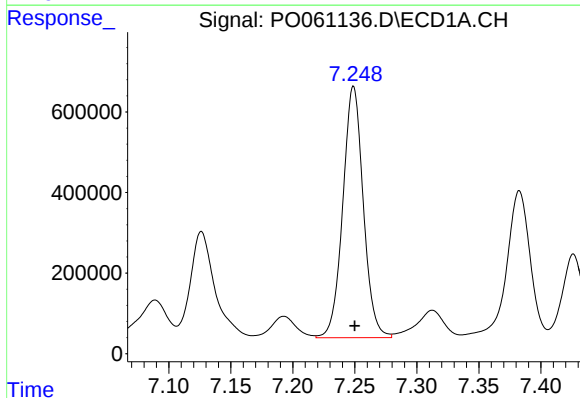
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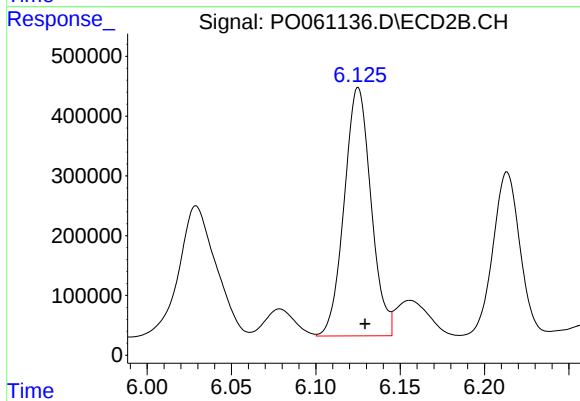
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 6817901
Conc: 2144.32 ng/ml



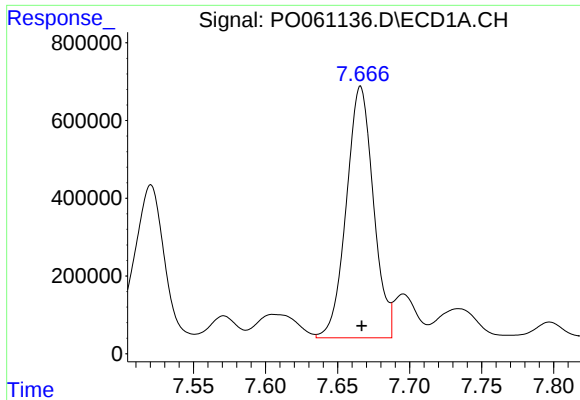
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 7190102
Conc: 2656.06 ng/ml



#29 AR-1254-4

R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 4600754
Conc: 2209.81 ng/ml



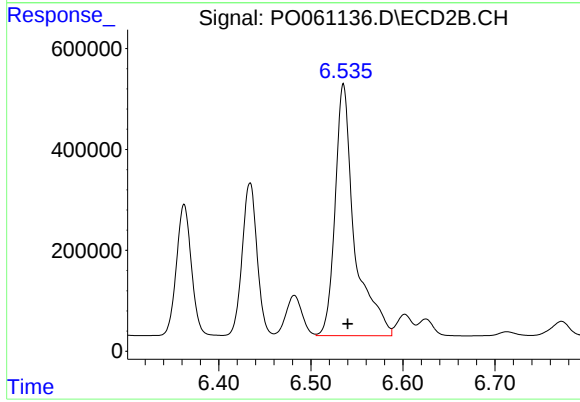
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 8465864
Conc: 2870.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2

Manual Integrations
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#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 7306033
Conc: 2308.46 ng/ml