

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100219\
 Data File : P0061581.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 13:38
 Operator : HP/AJ
 Sample : K4853-13RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-3-(30-36)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 00:57:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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	3.528	775134	593764	18.899	18.360
2)	SA Decachlor...	10.033	8.397	410192	273138	8.808	8.437
Target Compounds							
16)	L4 AR-1242-1	5.532	4.579	145062	110097	102.145	107.464m
17)	L4 AR-1242-2	5.554	4.597	202902	135570	100.954	96.134m
18)	L4 AR-1242-3	5.617	4.768	100945	82316	79.996	105.414 #
19)	L4 AR-1242-4	5.714	4.849	112790	223323	107.340	272.147 #
26)	L6 AR-1254-1	6.383	5.359	1231077	1184436	539.616	540.027
27)	L6 AR-1254-2	6.601	5.503	1847995	974039	511.475	496.834
28)	L6 AR-1254-3	6.967	5.897	1907097	1543031	488.079	484.658
29)	L6 AR-1254-4	7.252	6.122	1450192	971212	478.829	478.701
30)	L6 AR-1254-5	7.670	6.531	1468930	1348947	467.751	476.918

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100219\
Data File : PO061581.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2019 13:38
Operator : HP/AJ
Sample : K4853-13RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

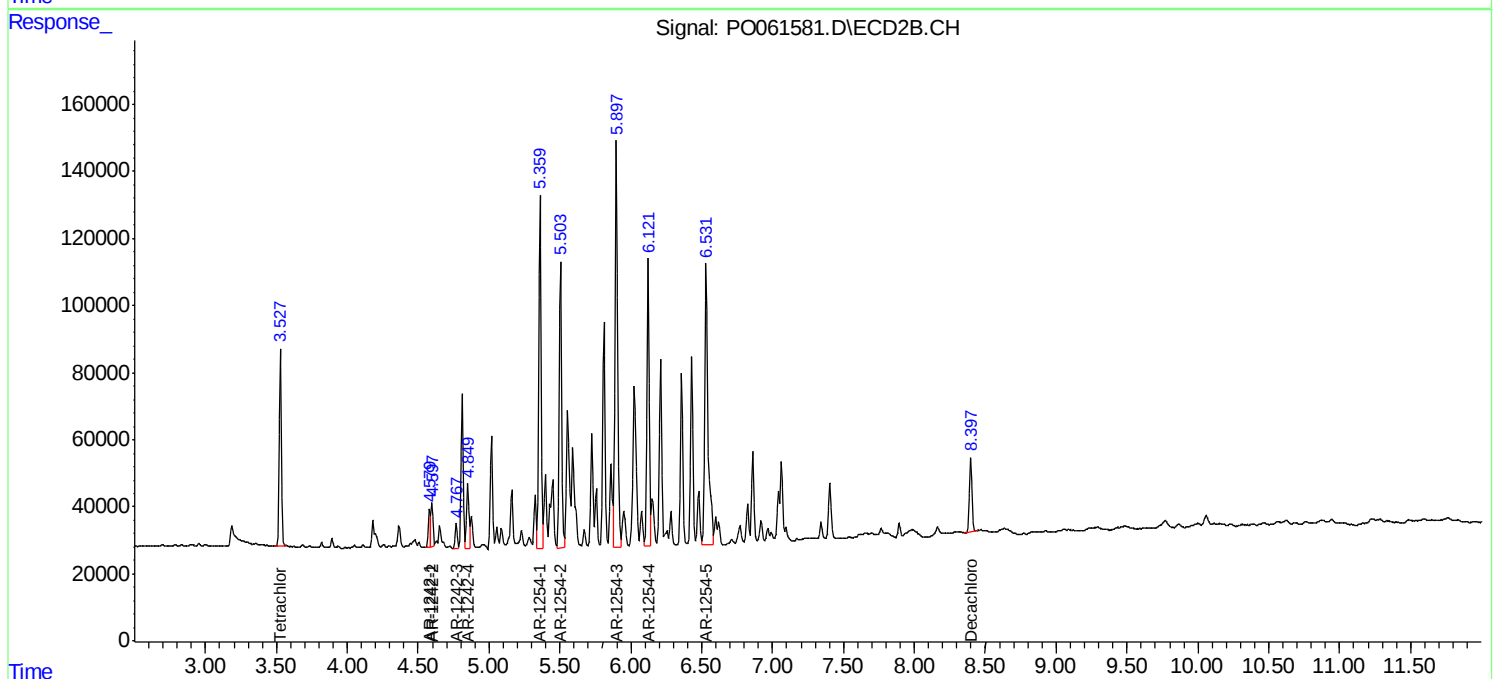
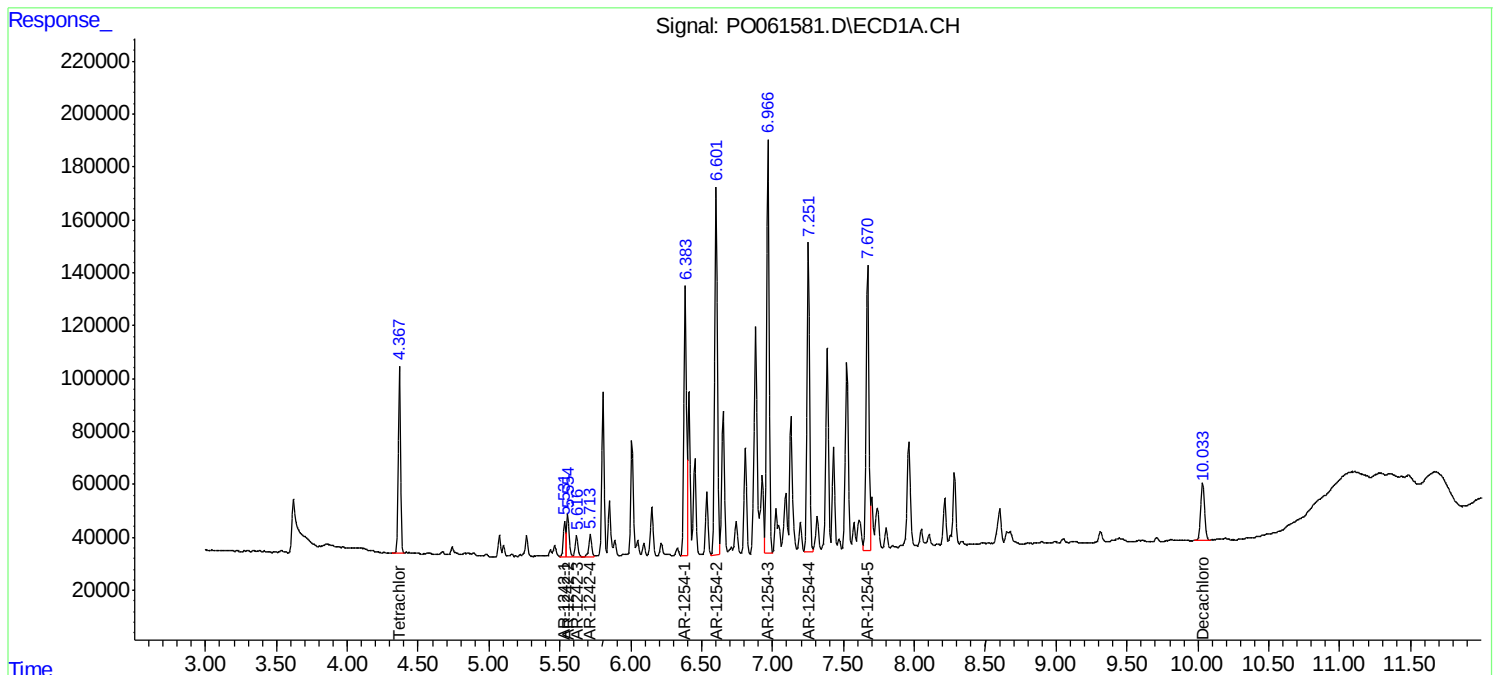
Instrument :
ECD_O
ClientSampled :
RI2-3-(30-36)RE

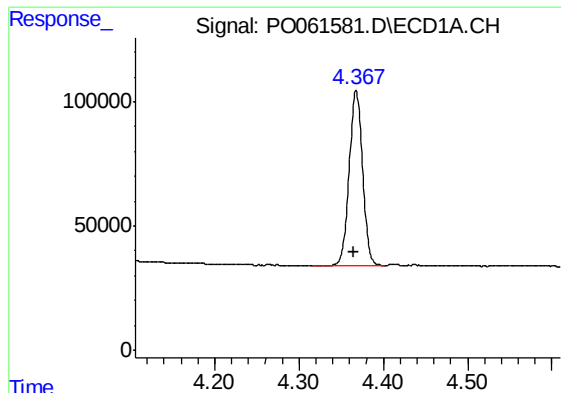
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 00:57:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





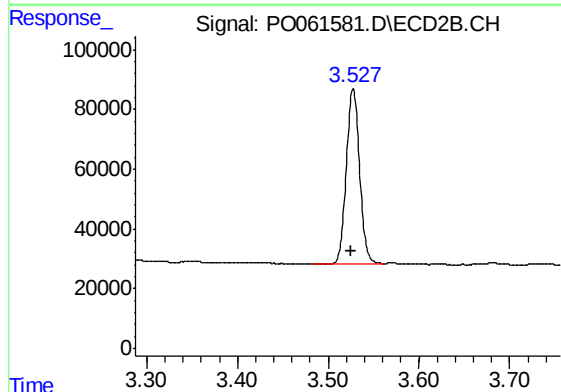
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: 0.003 min
Response: 775134
Conc: 18.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-3-(30-36)RE

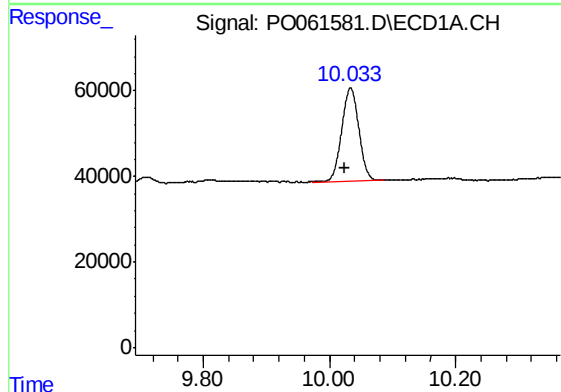
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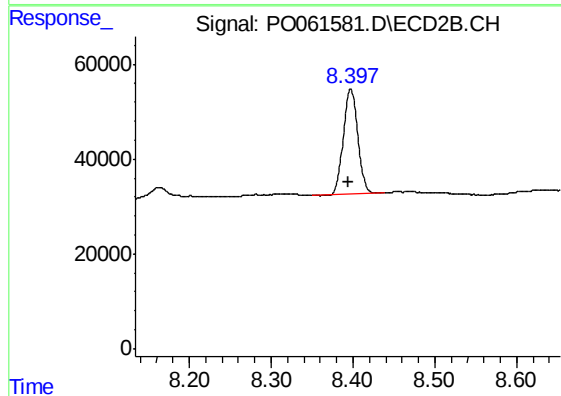
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.002 min
Response: 593764
Conc: 18.36 ng/ml



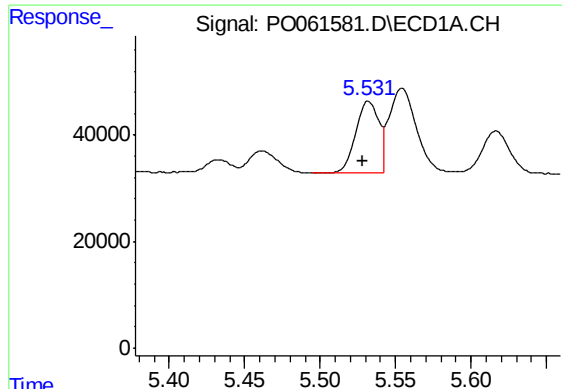
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: 0.009 min
Response: 410192
Conc: 8.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: 0.003 min
Response: 273138
Conc: 8.44 ng/ml



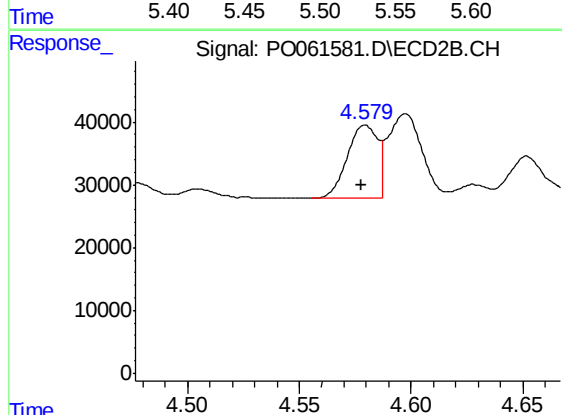
#16 AR-1242-1

R.T.: 5.532 min
Delta R.T.: 0.004 min
Response: 145062
Conc: 102.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-3-(30-36)RE

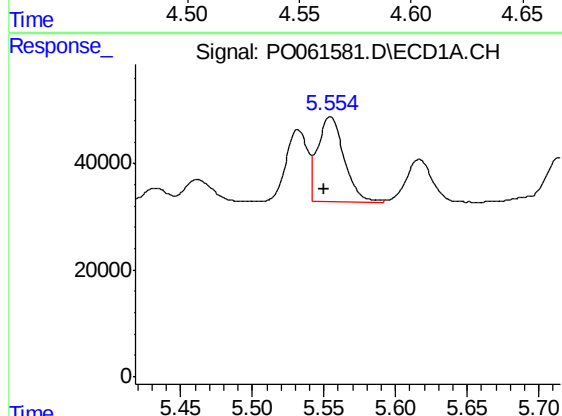
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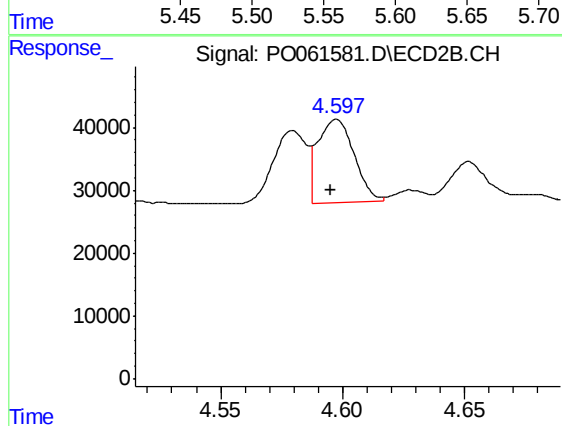
#16 AR-1242-1

R.T.: 4.579 min
Delta R.T.: 0.002 min
Response: 110097
Conc: 107.46 ng/ml m



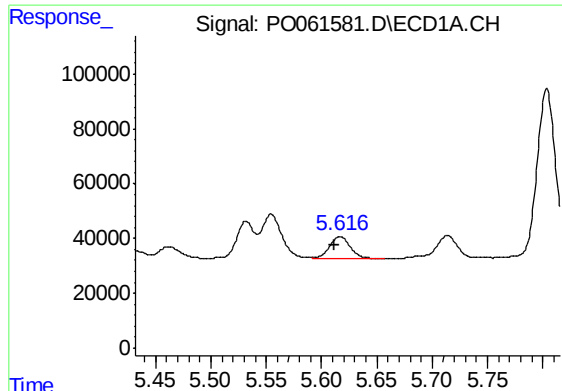
#17 AR-1242-2

R.T.: 5.554 min
Delta R.T.: 0.004 min
Response: 202902
Conc: 100.95 ng/ml



#17 AR-1242-2

R.T.: 4.597 min
Delta R.T.: 0.002 min
Response: 135570
Conc: 96.13 ng/ml m



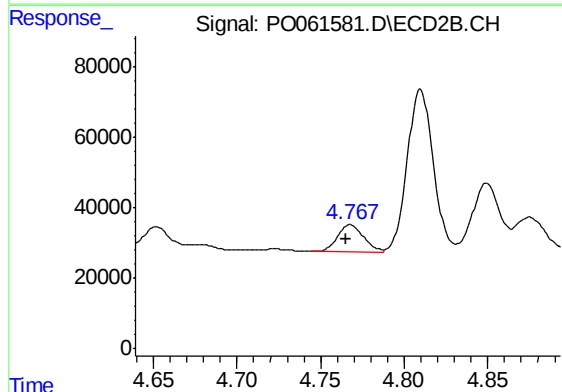
#18 AR-1242-3

R.T.: 5.617 min
Delta R.T.: 0.005 min
Response: 100945
Conc: 80.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
R12-3-(30-36)RE

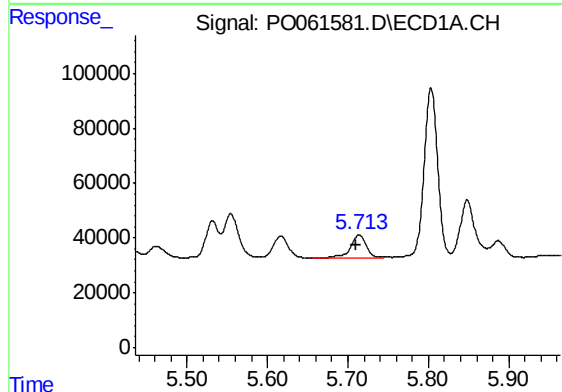
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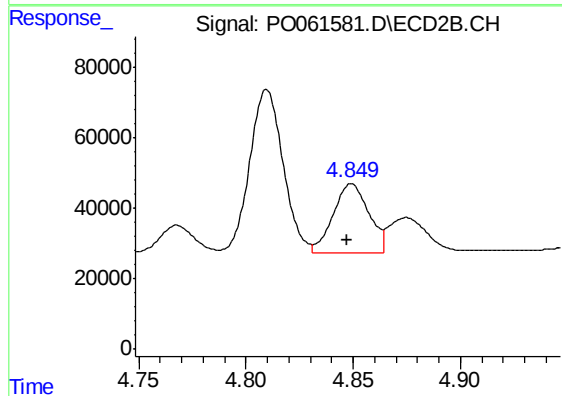
#18 AR-1242-3

R.T.: 4.768 min
Delta R.T.: 0.002 min
Response: 82316
Conc: 105.41 ng/ml



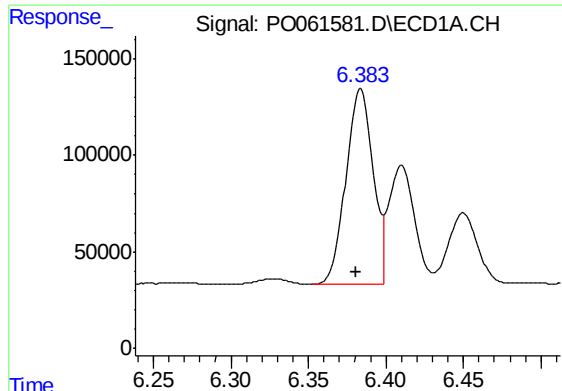
#19 AR-1242-4

R.T.: 5.714 min
Delta R.T.: 0.004 min
Response: 112790
Conc: 107.34 ng/ml



#19 AR-1242-4

R.T.: 4.849 min
Delta R.T.: 0.002 min
Response: 223323
Conc: 272.15 ng/ml



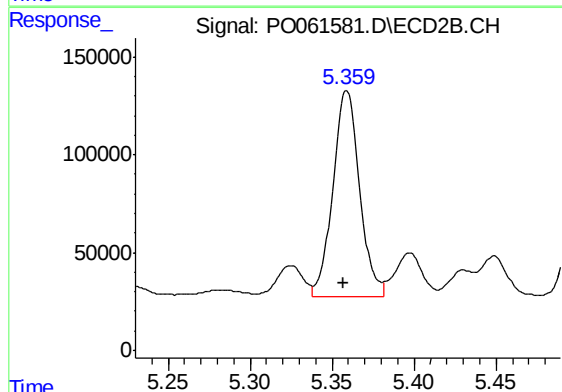
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: 0.002 min
Response: 1231077
Conc: 539.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-3-(30-36)RE

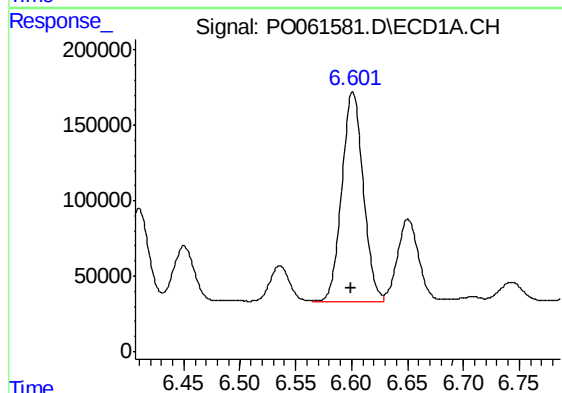
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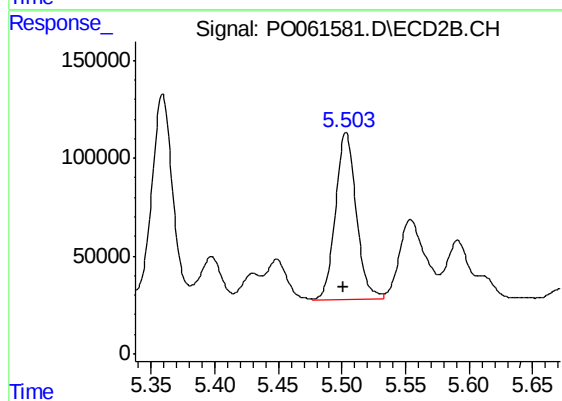
#26 AR-1254-1

R.T.: 5.359 min
Delta R.T.: 0.002 min
Response: 1184436
Conc: 540.03 ng/ml



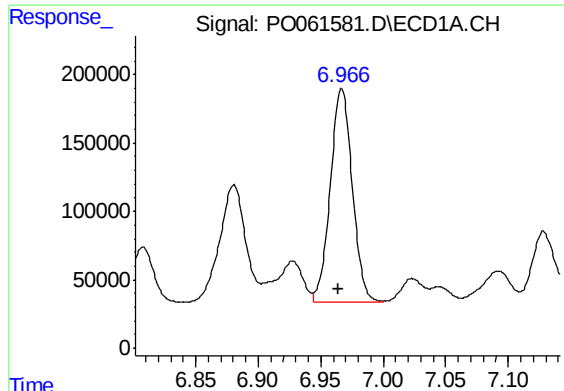
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: 0.002 min
Response: 1847995
Conc: 511.48 ng/ml



#27 AR-1254-2

R.T.: 5.503 min
Delta R.T.: 0.002 min
Response: 974039
Conc: 496.83 ng/ml



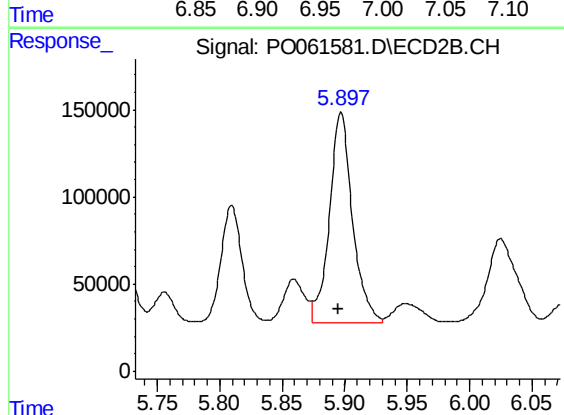
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.002 min
Response: 1907097
Conc: 488.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-3-(30-36)RE

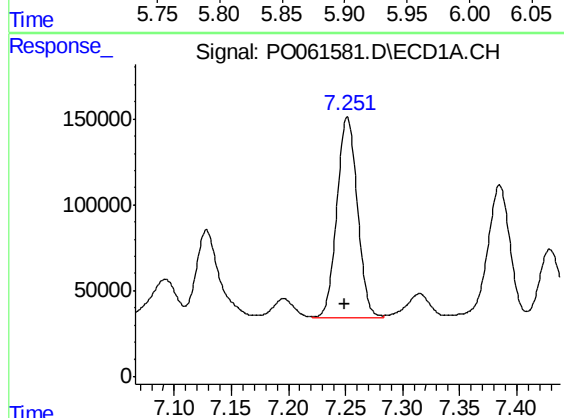
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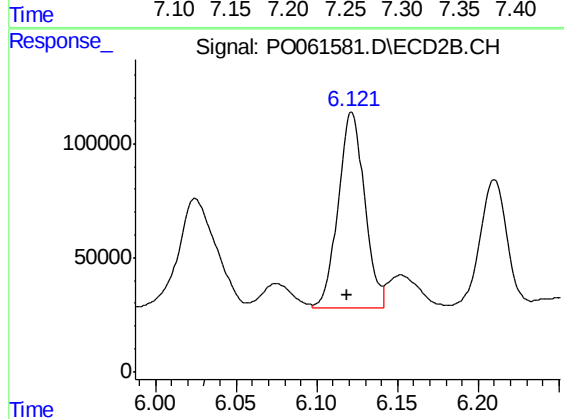
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.002 min
Response: 1543031
Conc: 484.66 ng/ml



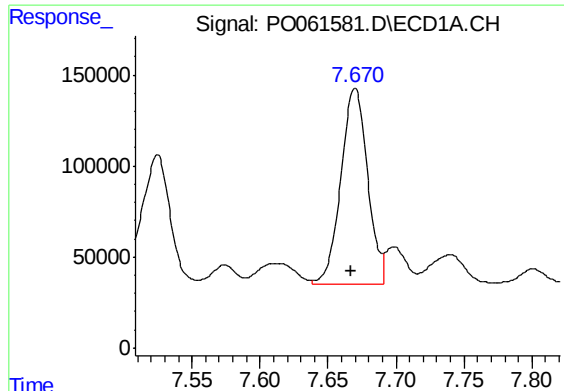
#29 AR-1254-4

R.T.: 7.252 min
Delta R.T.: 0.002 min
Response: 1450192
Conc: 478.83 ng/ml



#29 AR-1254-4

R.T.: 6.122 min
Delta R.T.: 0.003 min
Response: 971212
Conc: 478.70 ng/ml



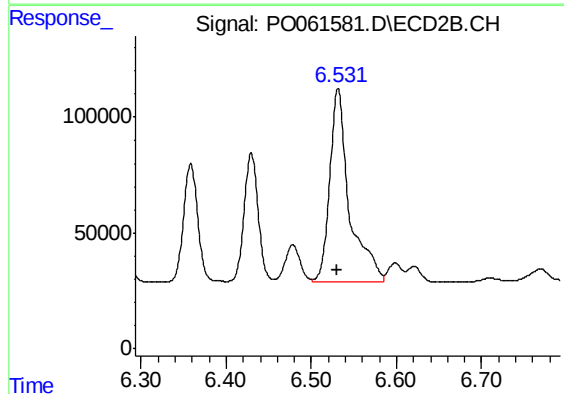
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: 0.003 min
Response: 1468930
Conc: 467.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-3-(30-36)RE

Manual Integrations
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#30 AR-1254-5

R.T.: 6.531 min
Delta R.T.: 0.001 min
Response: 1348947
Conc: 476.92 ng/ml