

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103119\
 Data File : P0063365.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2019 17:43
 Operator : HP/AJ
 Sample : K5602-04RE
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190941-AMENDED-COMPOSITE-

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:14:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.316	3.480	855037	868777	14.671m	15.908
2)	SA Decachlor...	9.934	8.321	322416	223545	5.541	5.229
Target Compounds							
16)	L4 AR-1242-1	5.475	4.521	163979	114364	102.231	82.761m
17)	L4 AR-1242-2	5.497	4.539	288980	250764	125.338m	122.224
18)	L4 AR-1242-3	5.560	4.709	36894	57498	26.554m	54.865 #
19)	L4 AR-1242-4	5.656	4.789	71037	113665	60.801m	114.511 #
20)	L4 AR-1242-5	6.387	5.296	148139	141750	102.925	101.465m
26)	L6 AR-1254-1	6.321	5.296	150440	141338	59.172m	46.920m
27)	L6 AR-1254-2	6.540	5.439	165384	88391	40.886	32.774m
28)	L6 AR-1254-3	6.904	5.831	118276	133939	27.788m	31.198m
29)	L6 AR-1254-4	7.188	6.055	72485	68216	21.415m	23.939m
30)	L6 AR-1254-5	7.603	6.462	88213	96565	26.594m	25.905m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
Data File : PO063365.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2019 17:43
Operator : HP/AJ
Sample : K5602-04RE
Misc :
ALS Vial : 27 Sample Multiplier: 1

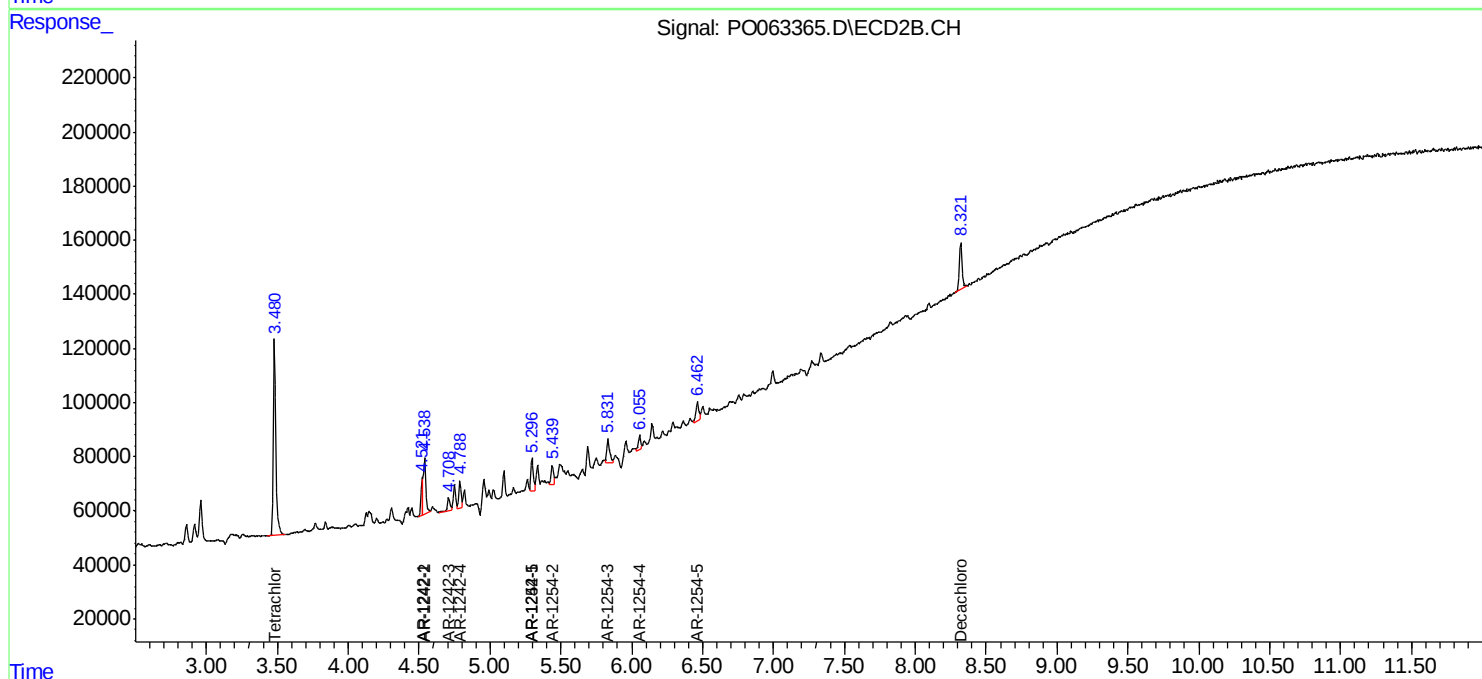
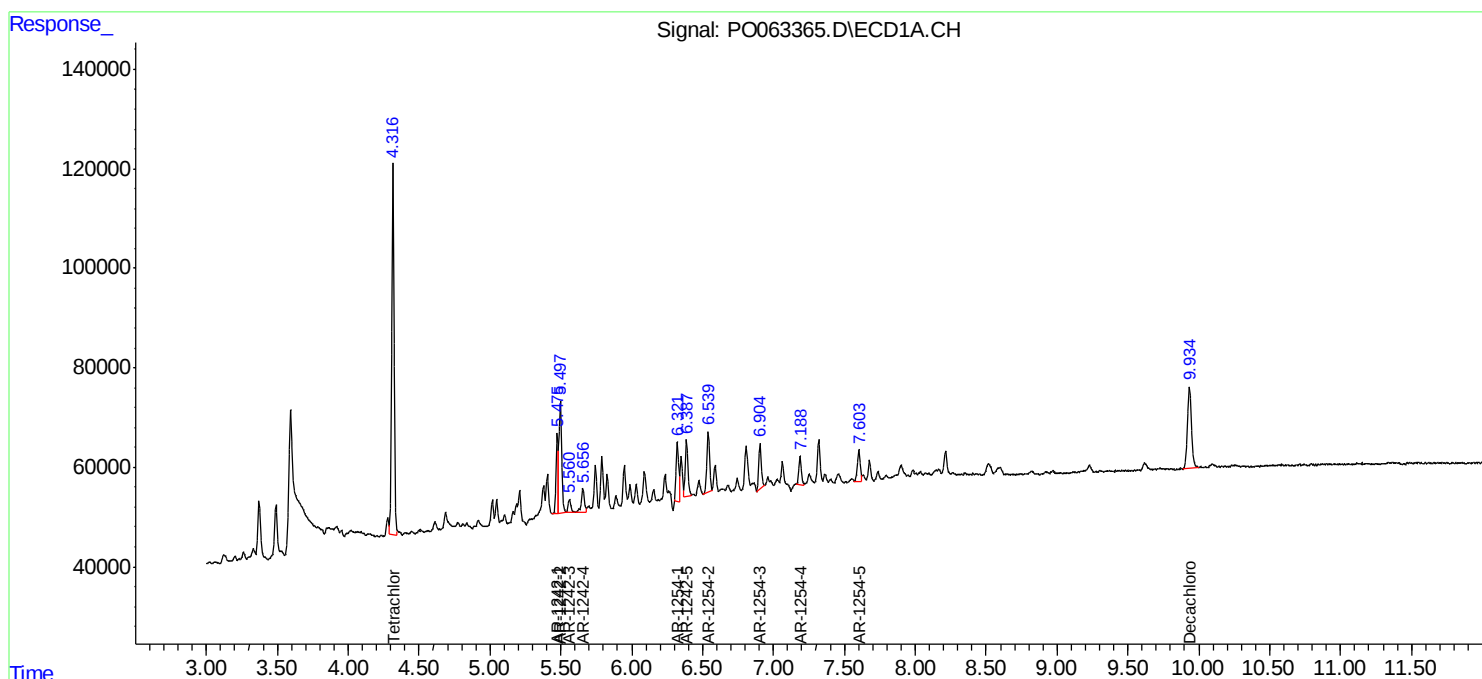
Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-

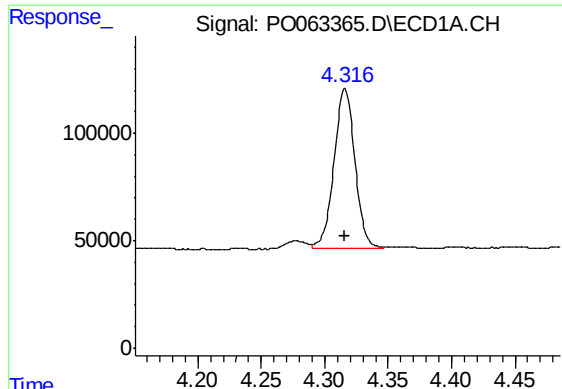
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:14:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





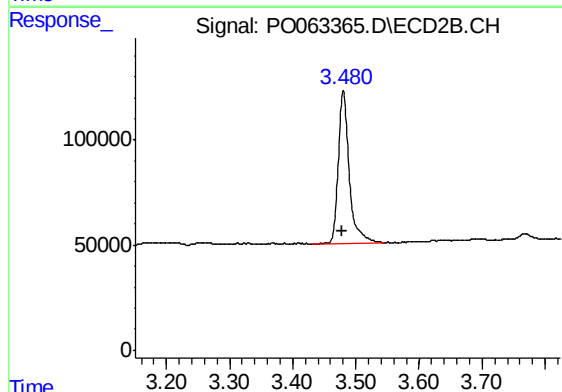
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 855037
Conc: 14.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-

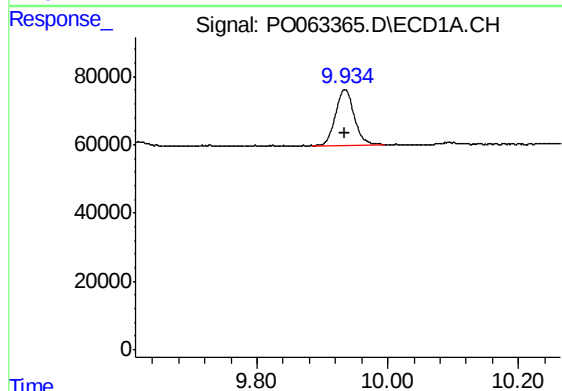
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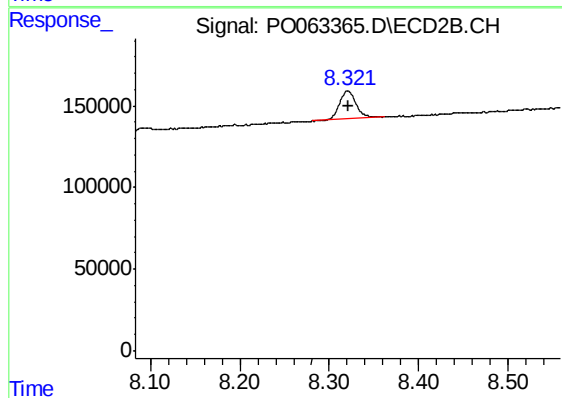
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 868777
Conc: 15.91 ng/ml



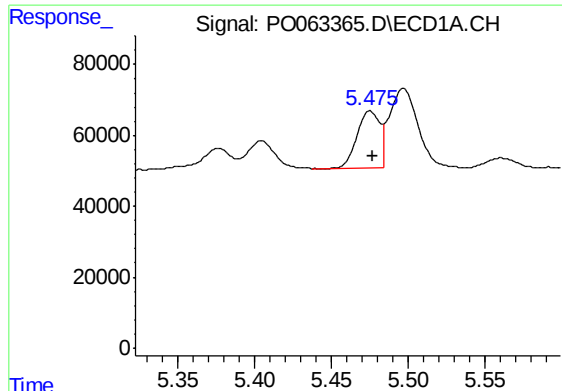
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 322416
Conc: 5.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 223545
Conc: 5.23 ng/ml



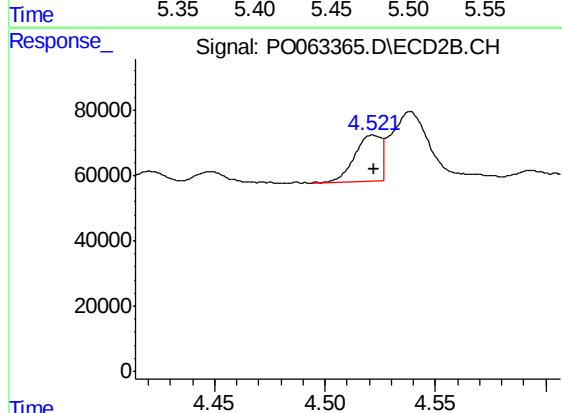
#16 AR-1242-1

R.T.: 5.475 min
Delta R.T.: -0.002 min
Response: 163979
Conc: 102.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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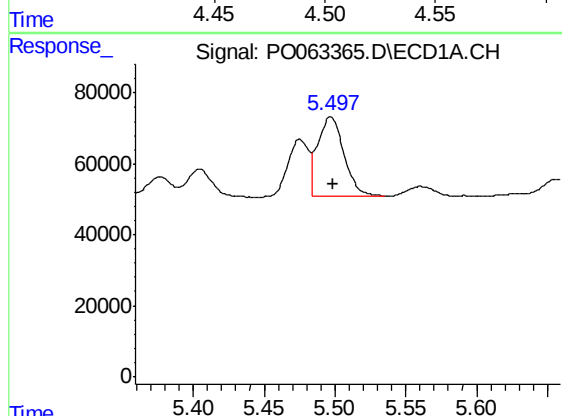
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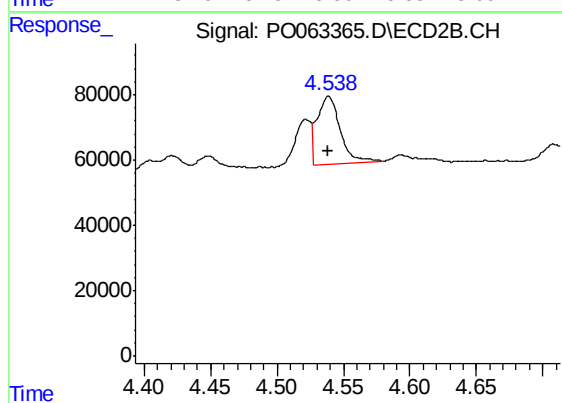
#16 AR-1242-1

R.T.: 4.521 min
Delta R.T.: -0.001 min
Response: 114364
Conc: 82.76 ng/ml m



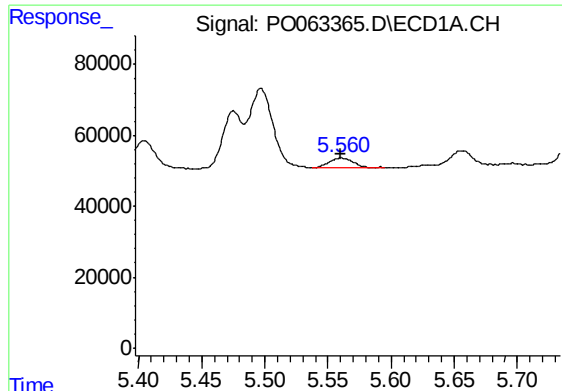
#17 AR-1242-2

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 288980
Conc: 125.34 ng/ml m



#17 AR-1242-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 250764
Conc: 122.22 ng/ml



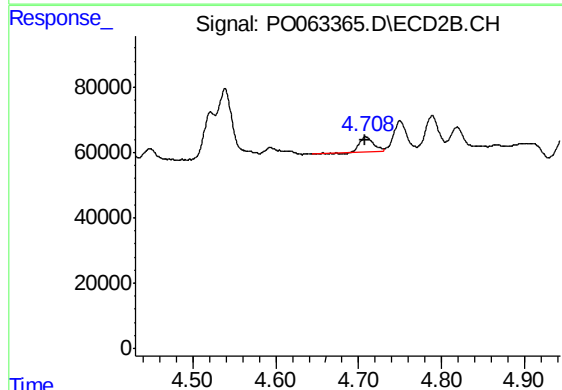
#18 AR-1242-3

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 36894
Conc: 26.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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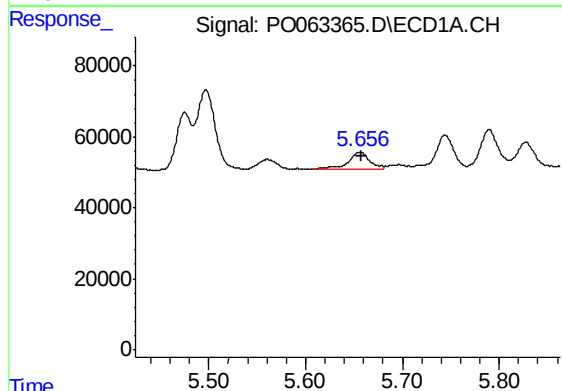
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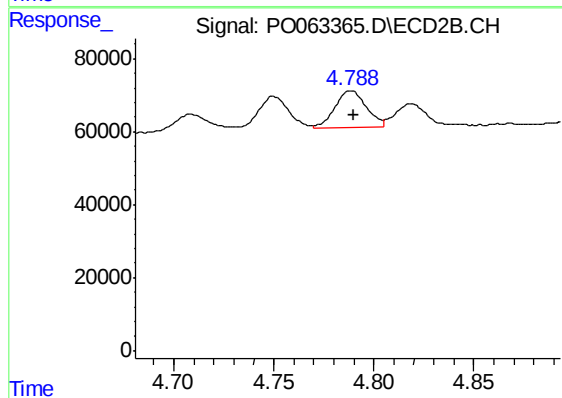
#18 AR-1242-3

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 57498
Conc: 54.87 ng/ml



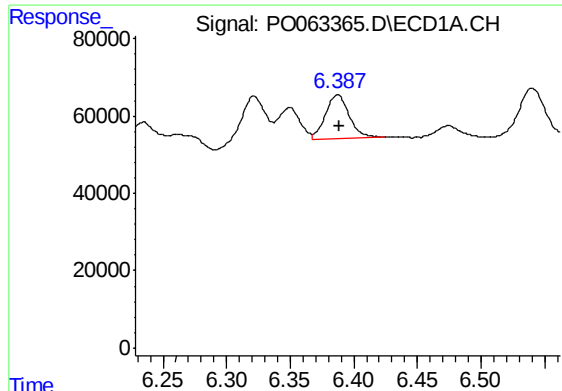
#19 AR-1242-4

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 71037
Conc: 60.80 ng/ml m



#19 AR-1242-4

R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 113665
Conc: 114.51 ng/ml



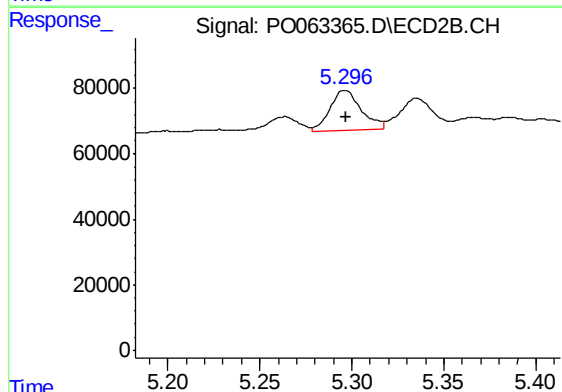
#20 AR-1242-5

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 148139
Conc: 102.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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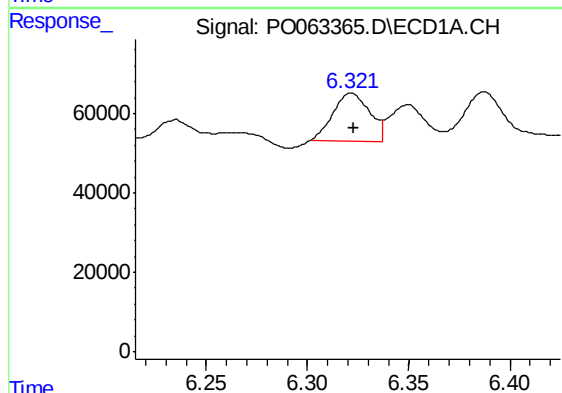
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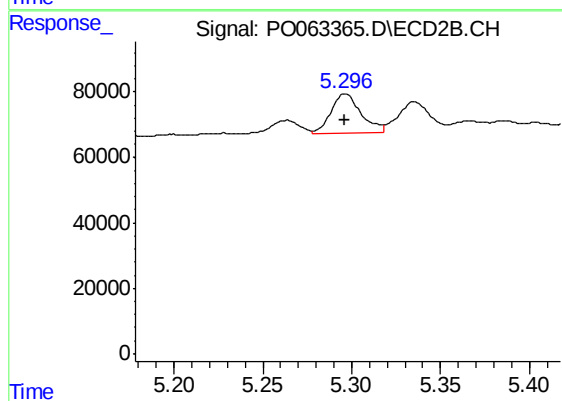
#20 AR-1242-5

R.T.: 5.296 min
Delta R.T.: -0.001 min
Response: 141750
Conc: 101.47 ng/ml m



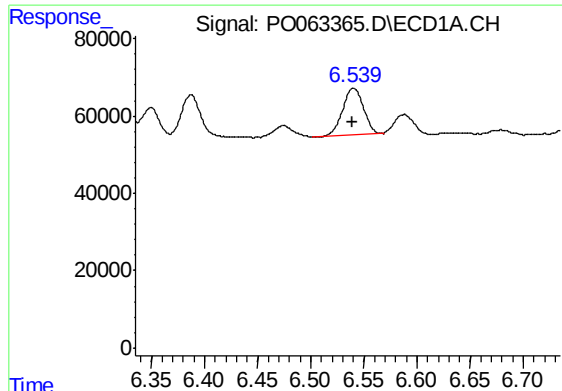
#26 AR-1254-1

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 150440
Conc: 59.17 ng/ml m



#26 AR-1254-1

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 141338
Conc: 46.92 ng/ml m



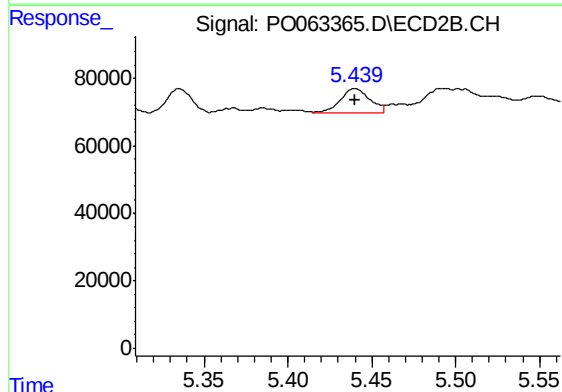
#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 165384
Conc: 40.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-

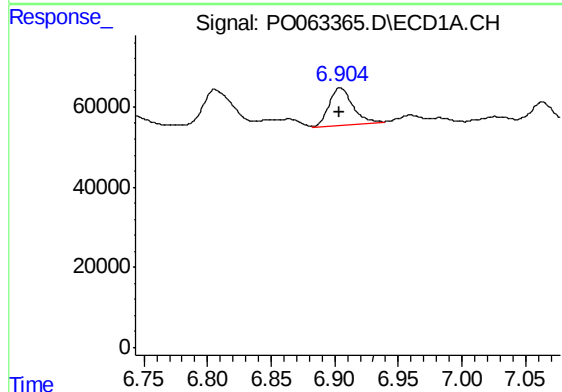
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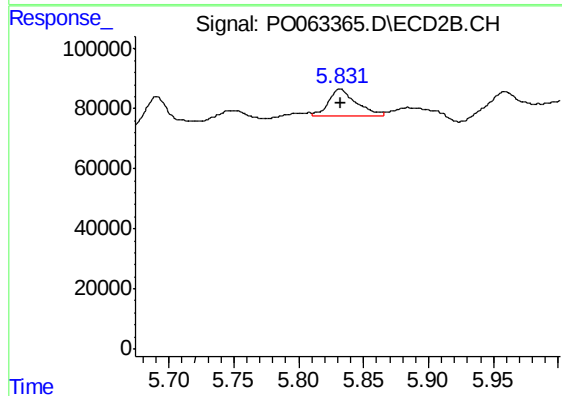
#27 AR-1254-2

R.T.: 5.439 min
Delta R.T.: -0.001 min
Response: 88391
Conc: 32.77 ng/ml m



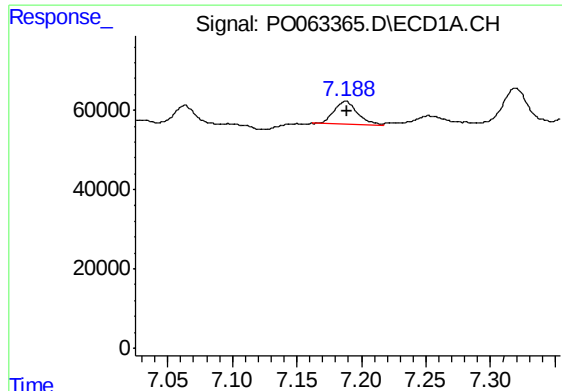
#28 AR-1254-3

R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 118276
Conc: 27.79 ng/ml m



#28 AR-1254-3

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 133939
Conc: 31.20 ng/ml m



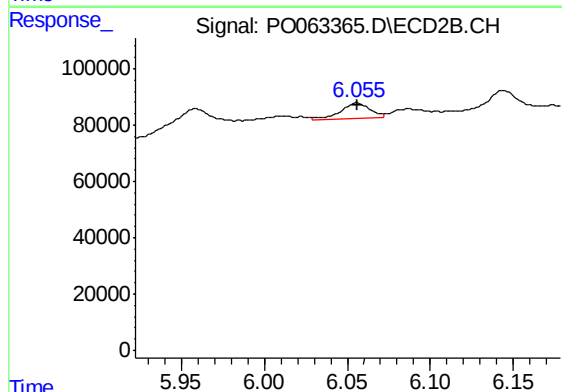
#29 AR-1254-4

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 72485
Conc: 21.41 ng/ml m

Instrument :
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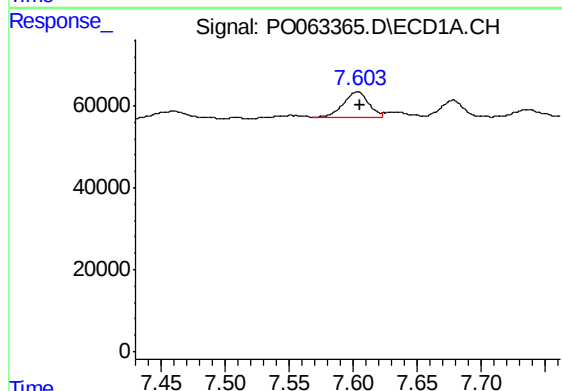
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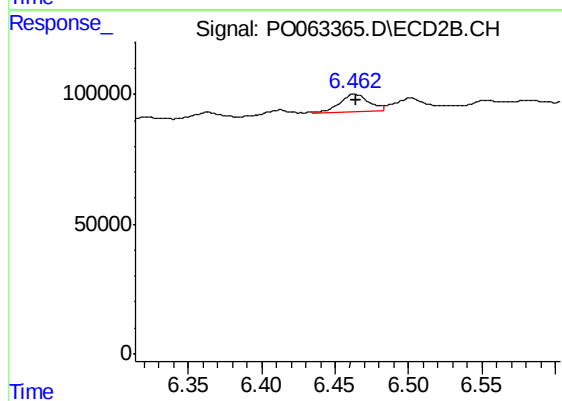
#29 AR-1254-4

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 68216
Conc: 23.94 ng/ml m



#30 AR-1254-5

R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 88213
Conc: 26.59 ng/ml m



#30 AR-1254-5

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 96565
Conc: 25.91 ng/ml m