

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021720\
 Data File : P0066583.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 15:14
 Operator : DD\AJ
 Sample : L1365-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CL-02-021420

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 10:40:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 2020
 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...	4.148	3.426	905508	1213033	26.459	30.112
2)	SA Decachlor...	9.632	8.313	1068810	1386492	23.307	23.055
Target Compounds							
16)	L4 AR-1242-1	5.295	4.479	138301	111918	134.417	111.559
17)	L4 AR-1242-2	5.317	4.500	215576	292409	139.046m	139.373m
18)	L4 AR-1242-3	5.339	4.672	22089	96010	24.041m	109.299 #
19)	L4 AR-1242-4	5.381	4.753	77671	248160	101.555m	303.971m#
20)	L4 AR-1242-5	6.201	5.269	146362	317122	161.712m	269.987m#
26)	L6 AR-1254-1	6.137	5.269	201289	497686	120.658m	175.724m#
27)	L6 AR-1254-2	6.353	5.413	443067	320230	164.977m	121.531m#
28)	L6 AR-1254-3	6.717	5.810	349398	332581	122.768m	76.744m#
29)	L6 AR-1254-4	6.997	6.037	190164	244874	76.805m	79.153m
30)	L6 AR-1254-5	7.411	6.449	219698	327143	88.537m	73.486

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066583.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 15:14
Operator : DD\AJ
Sample : L1365-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

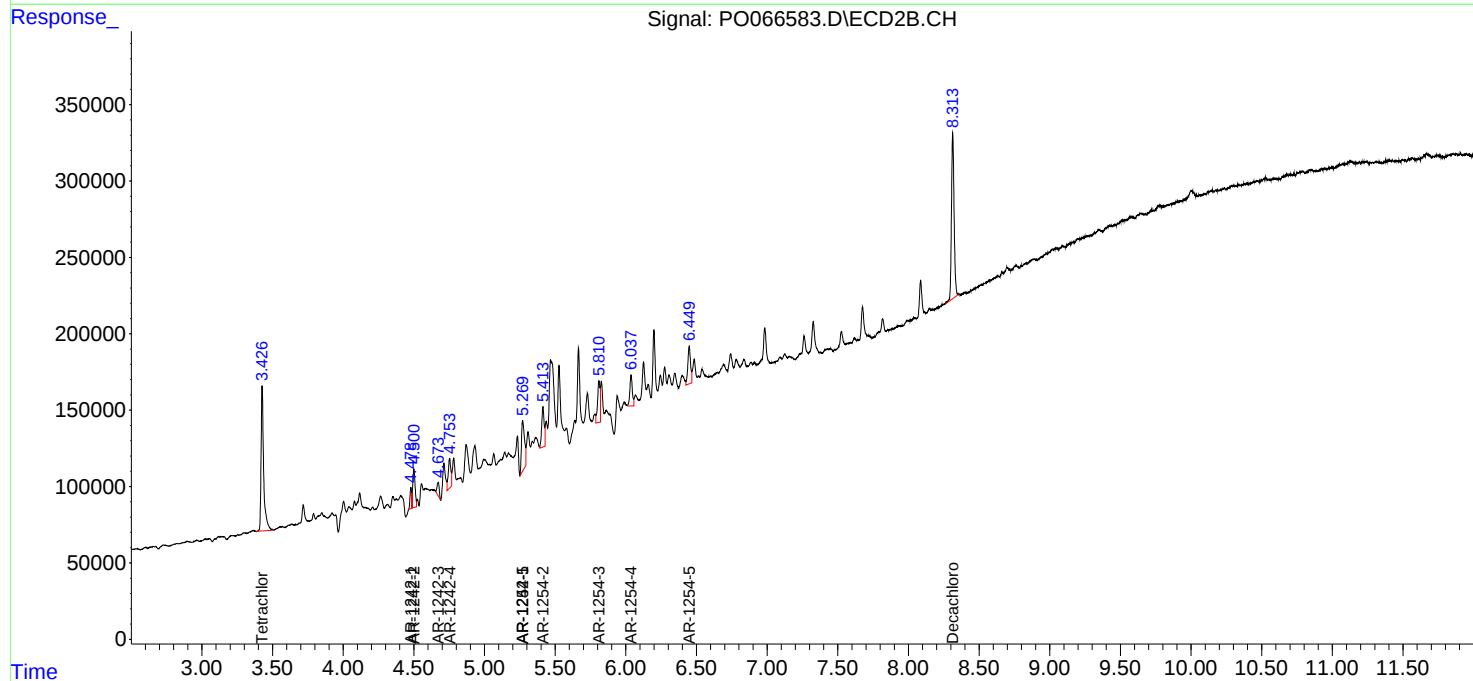
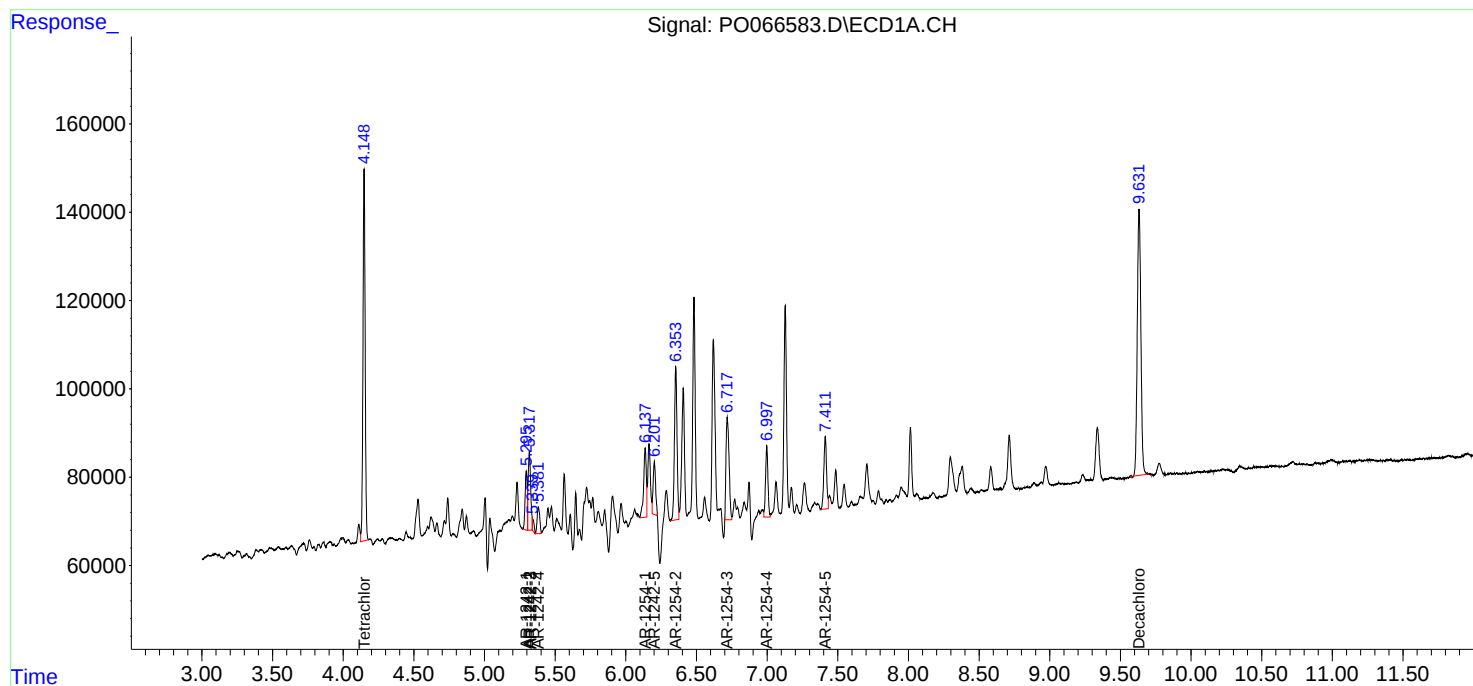
Instrument :
ECD_O
ClientSampleId :
CL-02-021420

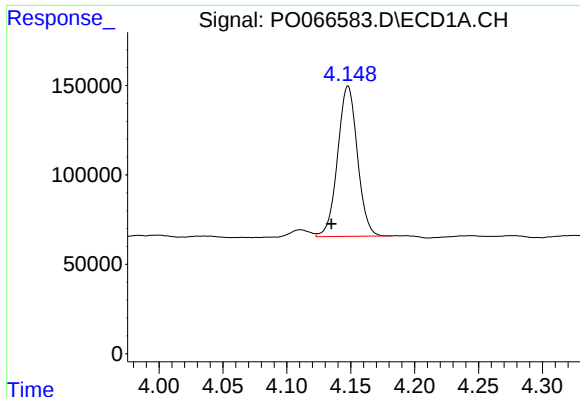
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Integration File signal 1: autoint1.e
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Quant Time: Feb 18 10:40:59 2020
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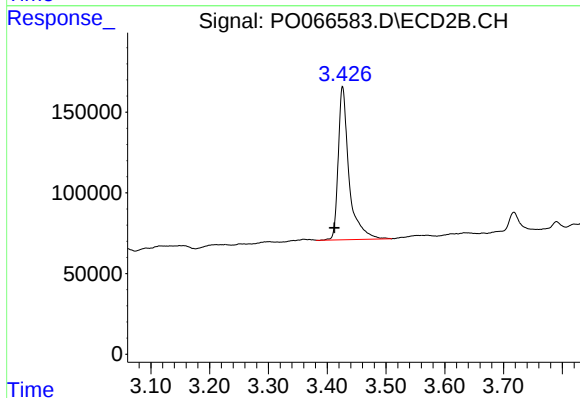
#1 Tetrachloro-m-xylene

R.T.: 4.148 min
Delta R.T.: 0.013 min
Response: 905508
Conc: 26.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-021420

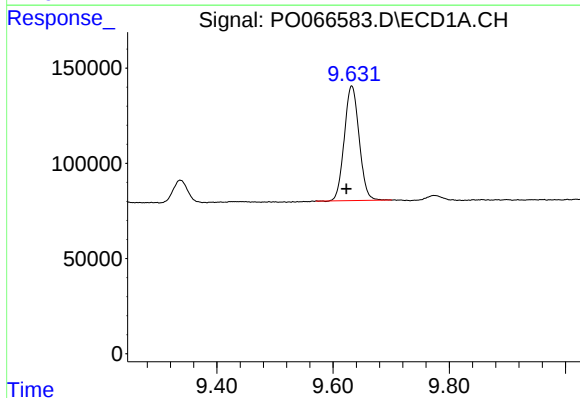
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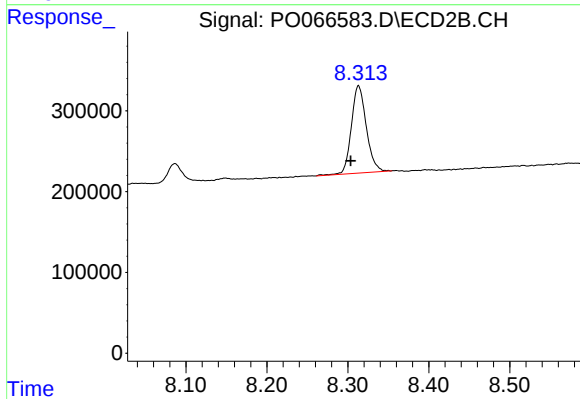
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: 0.014 min
Response: 1213033
Conc: 30.11 ng/ml



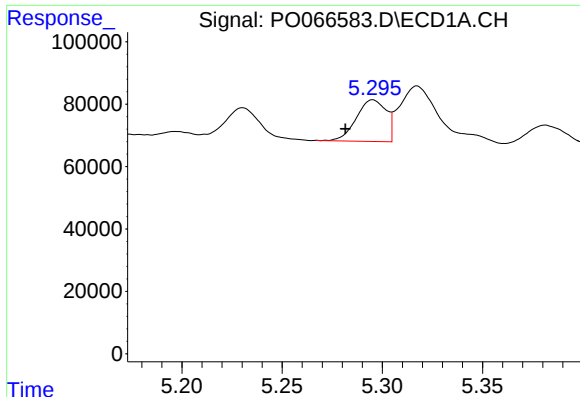
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: 0.009 min
Response: 1068810
Conc: 23.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: 0.009 min
Response: 1386492
Conc: 23.05 ng/ml



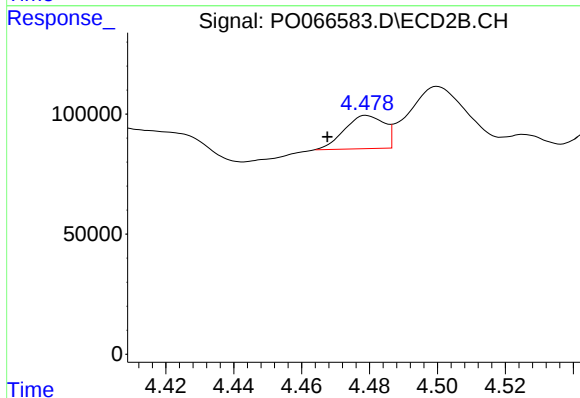
#16 AR-1242-1

R.T.: 5.295 min
Delta R.T.: 0.014 min
Response: 138301
Conc: 134.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-021420

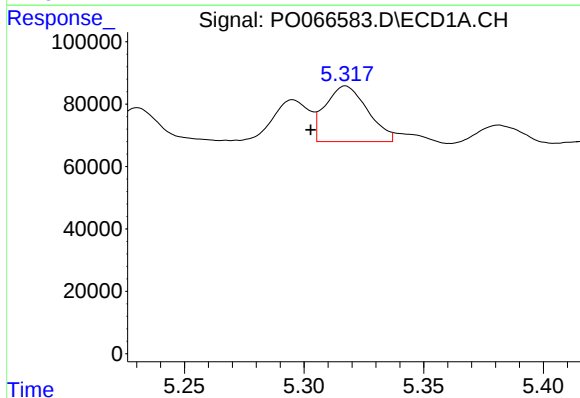
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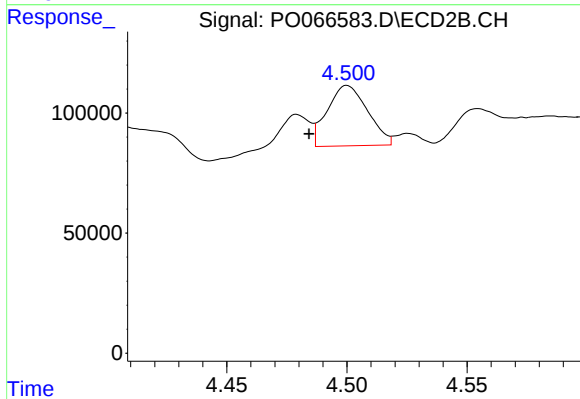
#16 AR-1242-1

R.T.: 4.479 min
Delta R.T.: 0.012 min
Response: 111918
Conc: 111.56 ng/ml



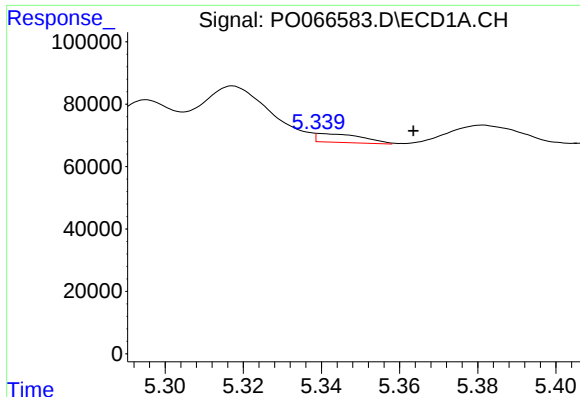
#17 AR-1242-2

R.T.: 5.317 min
Delta R.T.: 0.014 min
Response: 215576
Conc: 139.05 ng/ml m



#17 AR-1242-2

R.T.: 4.500 min
Delta R.T.: 0.015 min
Response: 292409
Conc: 139.37 ng/ml m



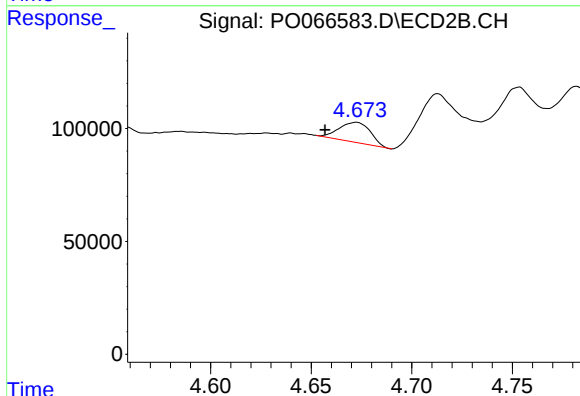
#18 AR-1242-3

R.T.: 5.339 min
Delta R.T.: -0.025 min
Response: 22089
Conc: 24.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-02-021420

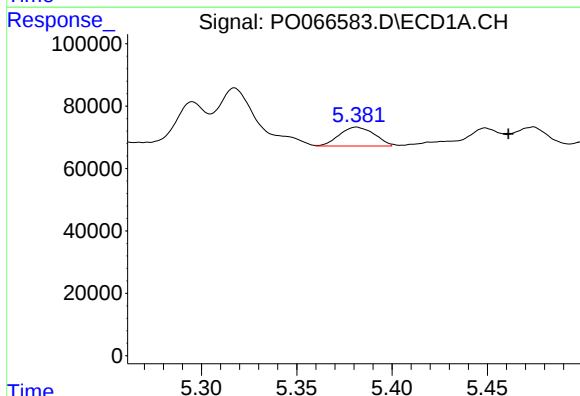
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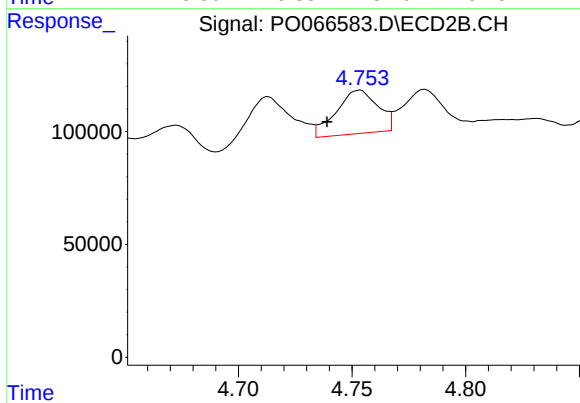
#18 AR-1242-3

R.T.: 4.672 min
Delta R.T.: 0.015 min
Response: 96010
Conc: 109.30 ng/ml



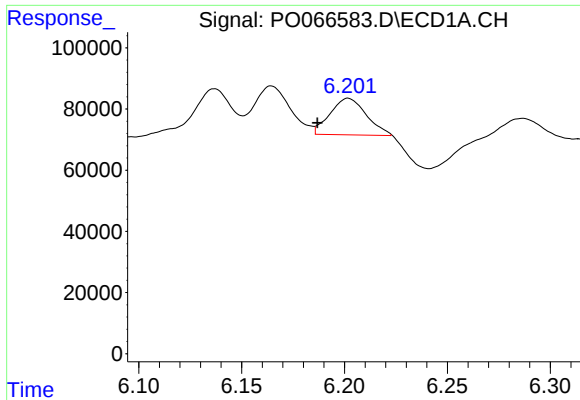
#19 AR-1242-4

R.T.: 5.381 min
Delta R.T.: -0.080 min
Response: 77671
Conc: 101.55 ng/ml m



#19 AR-1242-4

R.T.: 4.753 min
Delta R.T.: 0.014 min
Response: 248160
Conc: 303.97 ng/ml m



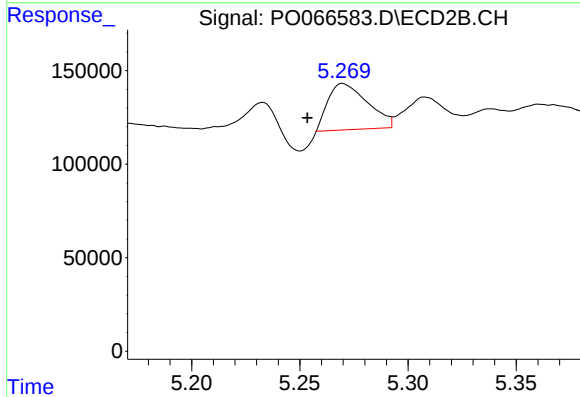
#20 AR-1242-5

R.T.: 6.201 min
Delta R.T.: 0.014 min
Response: 146362
Conc: 161.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-02-021420

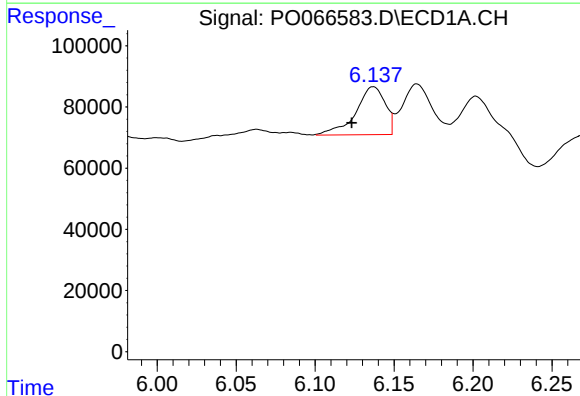
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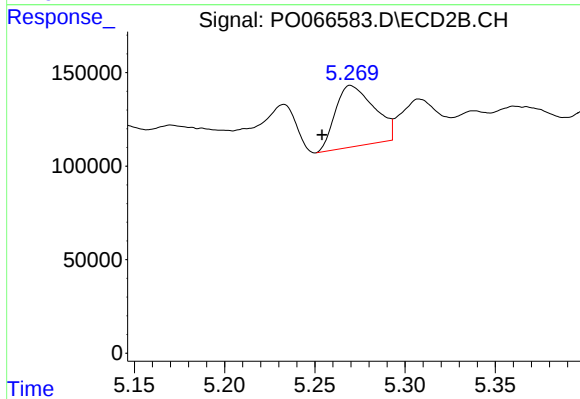
#20 AR-1242-5

R.T.: 5.269 min
Delta R.T.: 0.016 min
Response: 317122
Conc: 269.99 ng/ml m



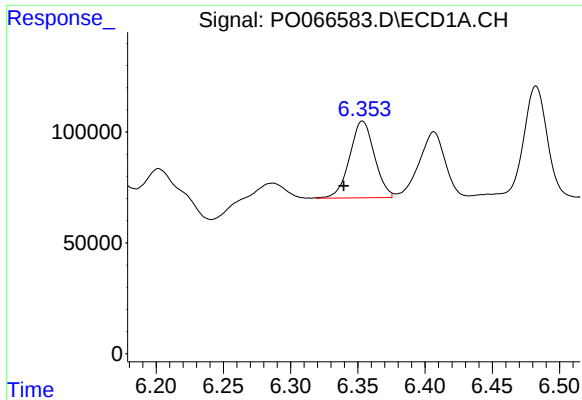
#26 AR-1254-1

R.T.: 6.137 min
Delta R.T.: 0.014 min
Response: 201289
Conc: 120.66 ng/ml m



#26 AR-1254-1

R.T.: 5.269 min
Delta R.T.: 0.015 min
Response: 497686
Conc: 175.72 ng/ml m



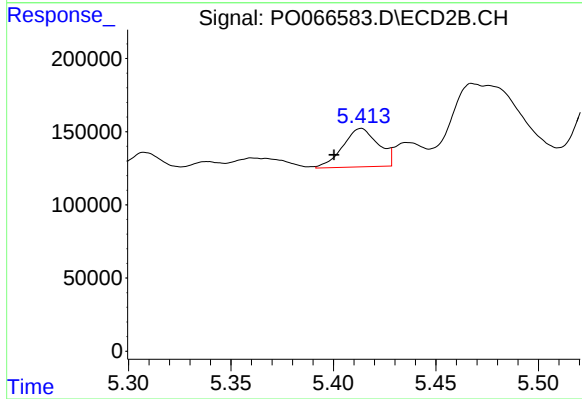
#27 AR-1254-2

R.T.: 6.353 min
Delta R.T.: 0.013 min
Response: 443067
Conc: 164.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-02-021420

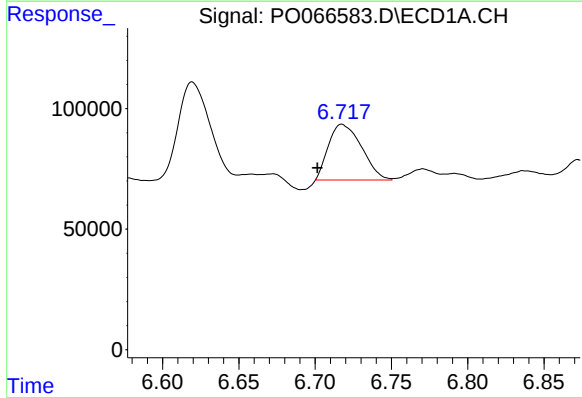
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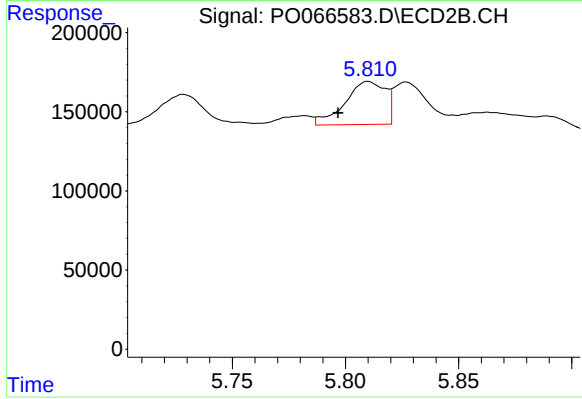
#27 AR-1254-2

R.T.: 5.413 min
Delta R.T.: 0.013 min
Response: 320230
Conc: 121.53 ng/ml m



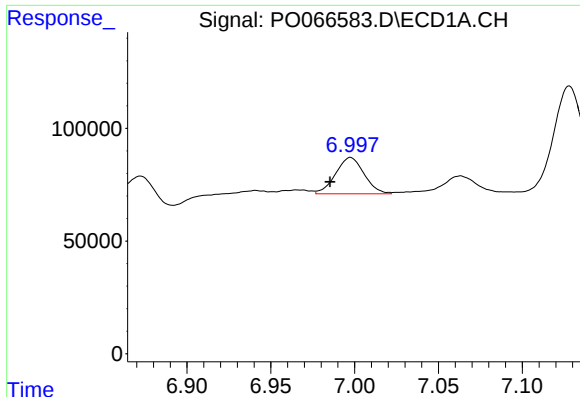
#28 AR-1254-3

R.T.: 6.717 min
Delta R.T.: 0.016 min
Response: 349398
Conc: 122.77 ng/ml m



#28 AR-1254-3

R.T.: 5.810 min
Delta R.T.: 0.013 min
Response: 332581
Conc: 76.74 ng/ml m



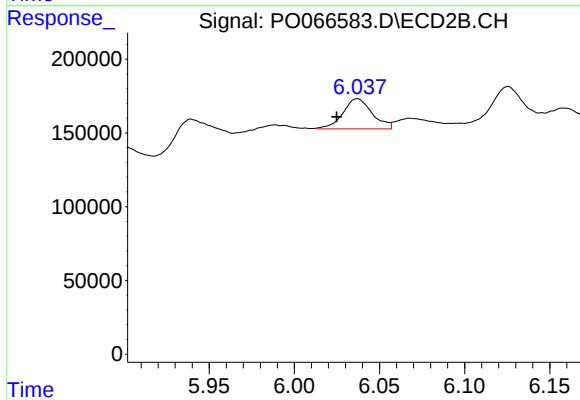
#29 AR-1254-4

R.T.: 6.997 min
Delta R.T.: 0.012 min
Response: 190164
Conc: 76.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-02-021420

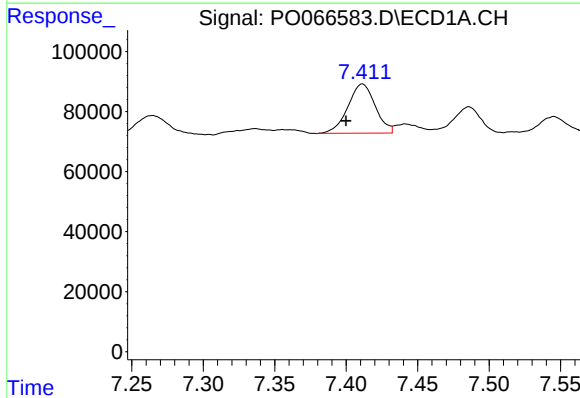
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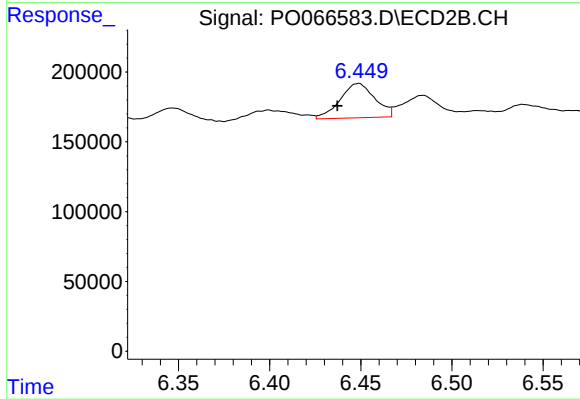
#29 AR-1254-4

R.T.: 6.037 min
Delta R.T.: 0.012 min
Response: 244874
Conc: 79.15 ng/ml m



#30 AR-1254-5

R.T.: 7.411 min
Delta R.T.: 0.011 min
Response: 219698
Conc: 88.54 ng/ml m



#30 AR-1254-5

R.T.: 6.449 min
Delta R.T.: 0.012 min
Response: 327143
Conc: 73.49 ng/ml