

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101218\
 Data File : P0049986.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2018 14:10
 Operator : SM/SJ
 Sample : PB113788BSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113788BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:53:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 13 01:14:39 2018
 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...	4.350	3.366	3422555	2726531	24.322	16.105 #
2)	SA Decachlor...	10.117	8.130	3182668	2651476	30.910	22.591 #
Target Compounds							
3)	L1 AR-1016-1	5.523	4.387	336597	271313	67.398	48.905 #
4)	L1 AR-1016-2	5.546	4.404	508669	432487	65.573	49.360
5)	L1 AR-1016-3	5.609	4.569	304002	225601	63.662	48.003m
6)	L1 AR-1016-4	5.709	4.610	243276	135335	61.618	32.517m#
7)	L1 AR-1016-5	6.007	4.810	320102	243950	74.471	45.518 #
31)	L7 AR-1260-1	7.150	5.798	595502	541181	65.623	46.507m#
32)	L7 AR-1260-2	7.411	5.982	674374	682008	66.594	53.705
33)	L7 AR-1260-3	7.776	6.127	396526	634379	52.898	51.031
34)	L7 AR-1260-4	8.005	6.584	567436	418415	67.892	44.854m#
35)	L7 AR-1260-5	8.325	6.823	901693	988783	59.923	50.473

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101218\
Data File : PO049986.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Oct 2018 14:10
Operator : SM/SJ
Sample : PB113788BSD
Misc :
ALS Vial : 54 Sample Multiplier: 1

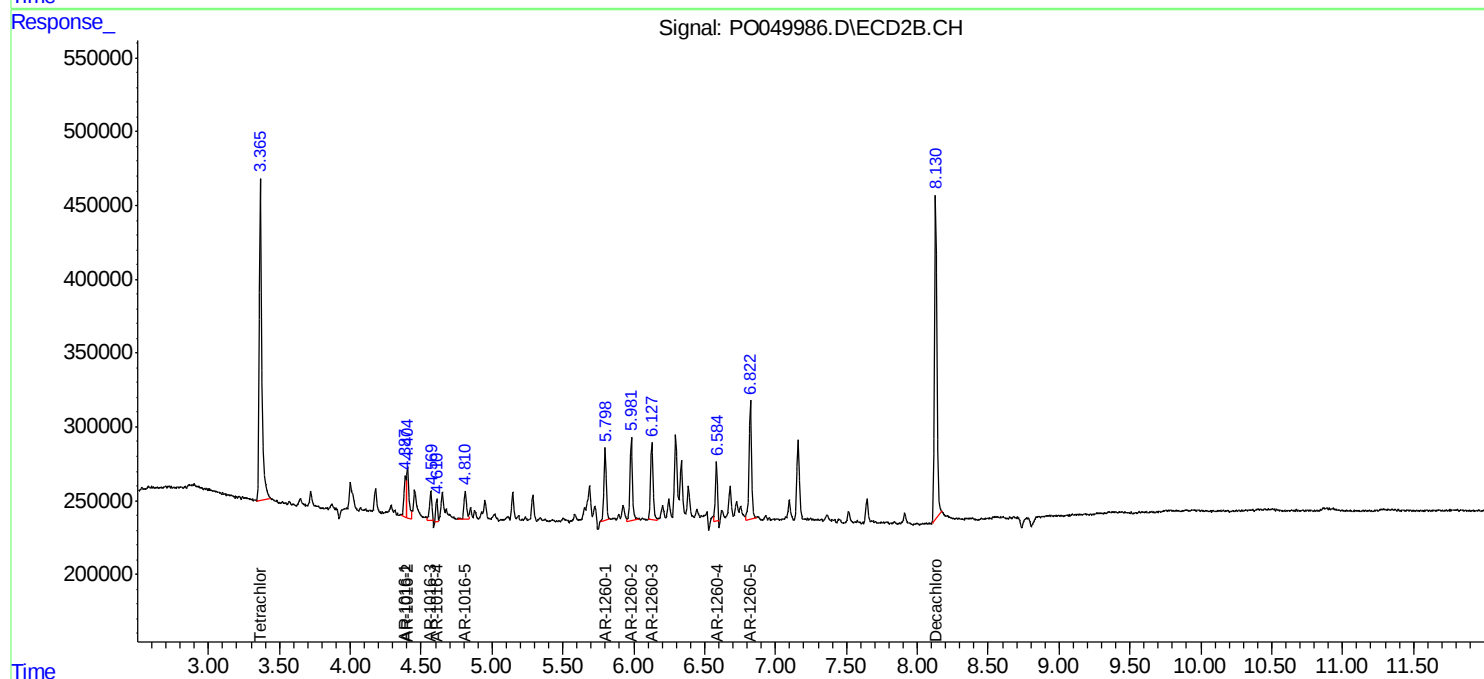
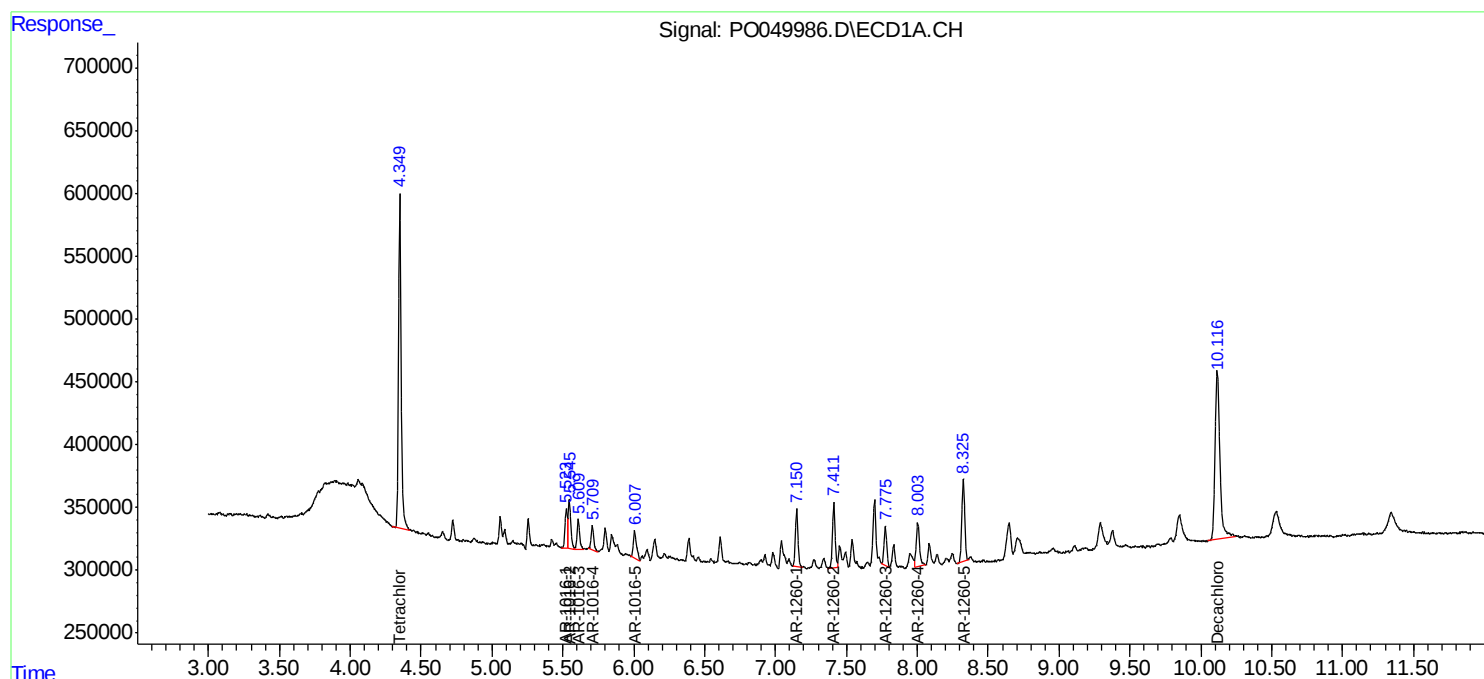
Instrument :
ECD_O
ClientSampled :
PB113788BSD

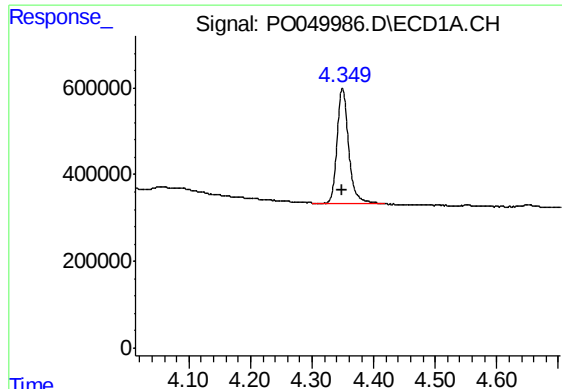
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 03:53:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101218.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 13 01:14:39 2018
Response 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





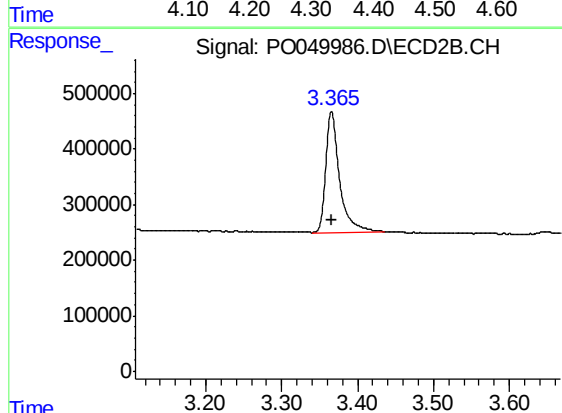
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: 0.002 min
Response: 3422555
Conc: 24.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BSD

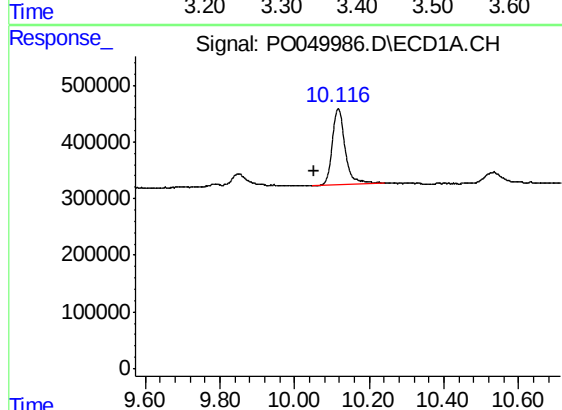
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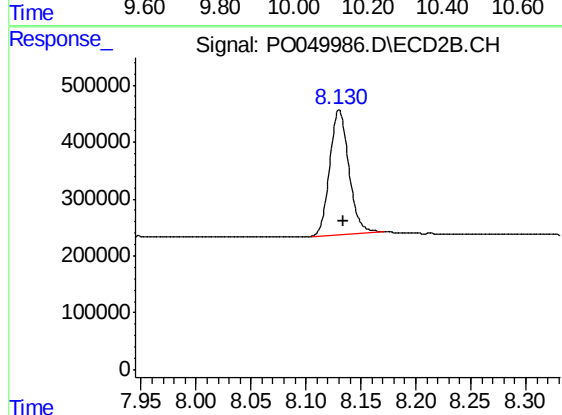
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 2726531
Conc: 16.11 ng/ml



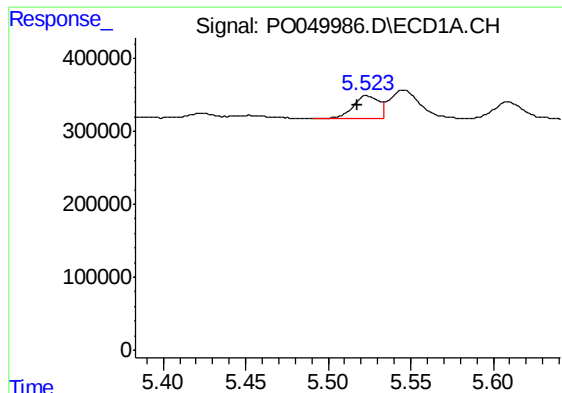
#2 Decachlorobiphenyl

R.T.: 10.117 min
Delta R.T.: 0.066 min
Response: 3182668
Conc: 30.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 2651476
Conc: 22.59 ng/ml



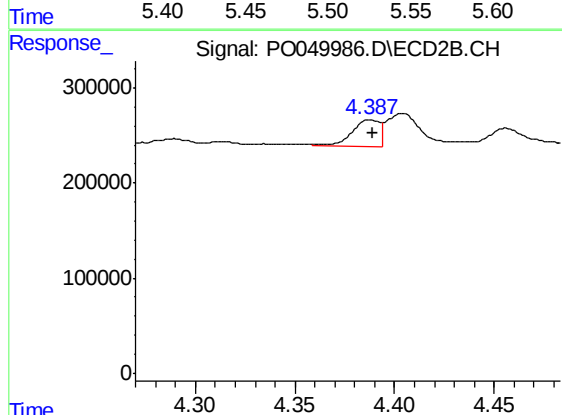
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: 0.005 min
Response: 336597
Conc: 67.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BSD

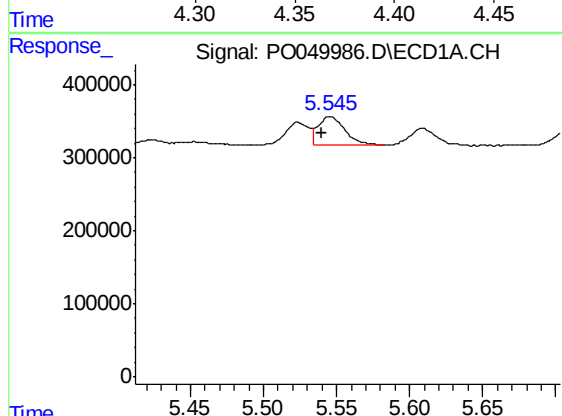
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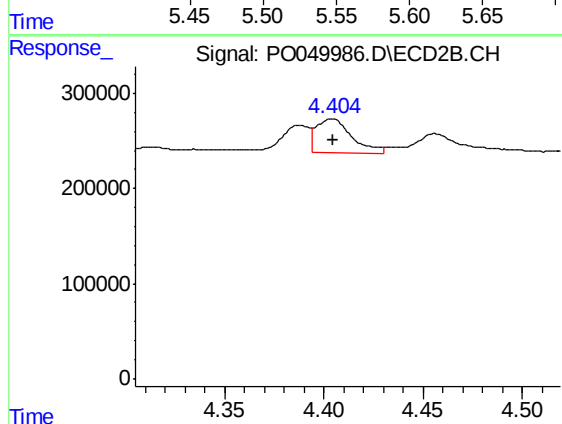
#3 AR-1016-1

R.T.: 4.387 min
Delta R.T.: -0.002 min
Response: 271313
Conc: 48.91 ng/ml



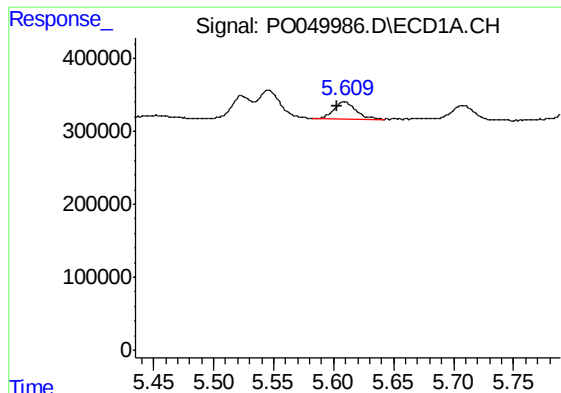
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.005 min
Response: 508669
Conc: 65.57 ng/ml



#4 AR-1016-2

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 432487
Conc: 49.36 ng/ml



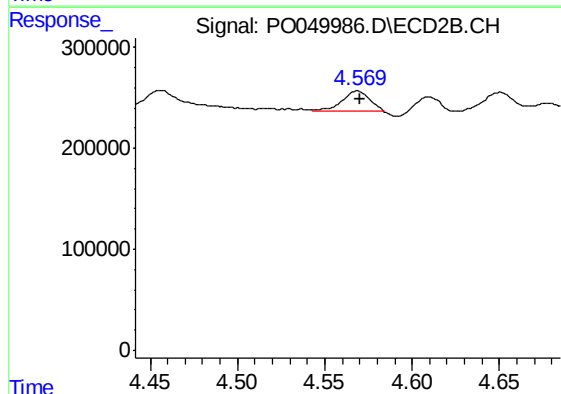
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: 0.006 min
Response: 304002
Conc: 63.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BSD

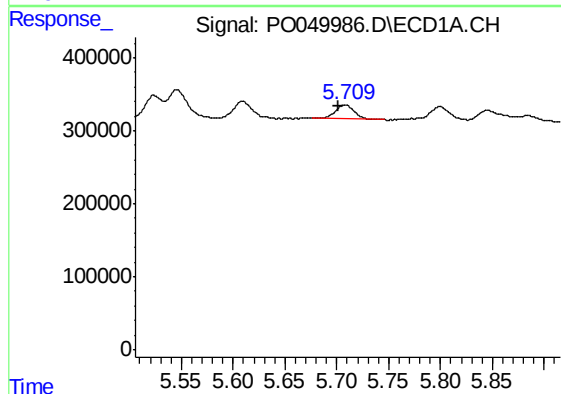
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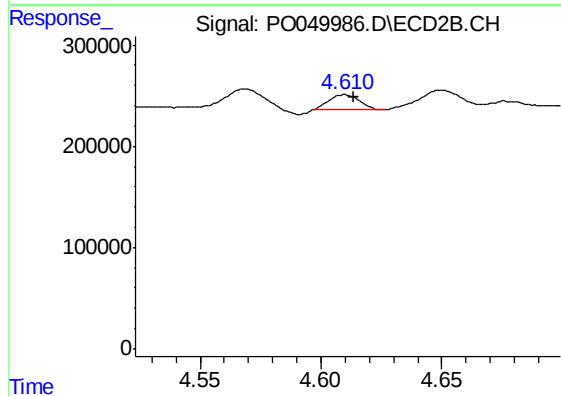
#5 AR-1016-3

R.T.: 4.569 min
Delta R.T.: -0.002 min
Response: 225601
Conc: 48.00 ng/ml m



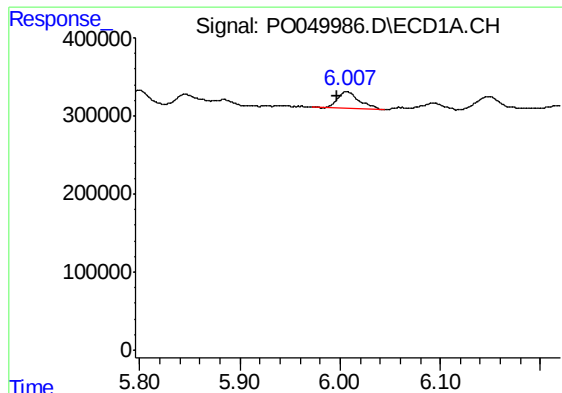
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: 0.007 min
Response: 243276
Conc: 61.62 ng/ml



#6 AR-1016-4

R.T.: 4.610 min
Delta R.T.: -0.004 min
Response: 135335
Conc: 32.52 ng/ml m



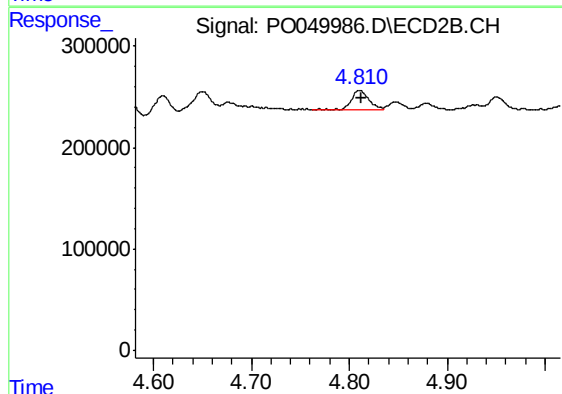
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: 0.010 min
Response: 320102
Conc: 74.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BSD

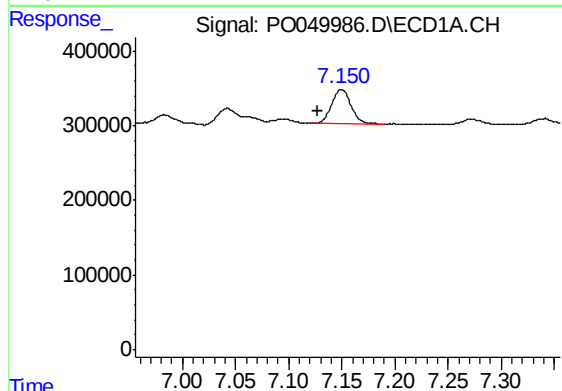
Manual Integrations
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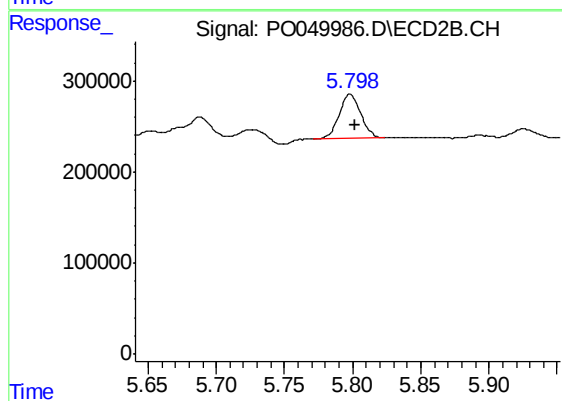
#7 AR-1016-5

R.T.: 4.810 min
Delta R.T.: -0.002 min
Response: 243950
Conc: 45.52 ng/ml



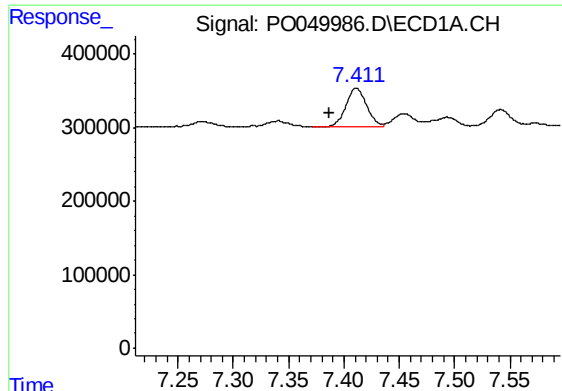
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: 0.023 min
Response: 595502
Conc: 65.62 ng/ml



#31 AR-1260-1

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 541181
Conc: 46.51 ng/ml m



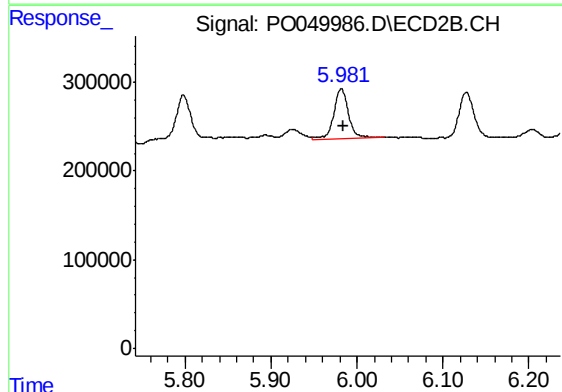
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: 0.024 min
Response: 674374
Conc: 66.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BSD

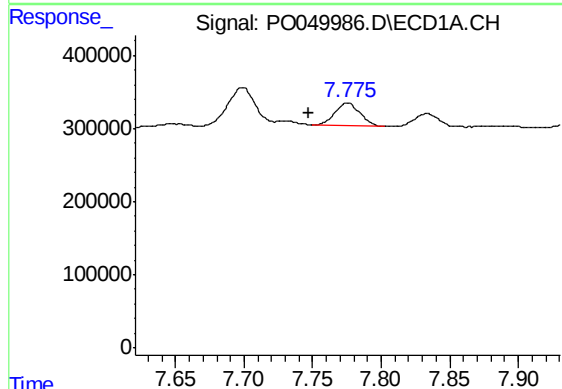
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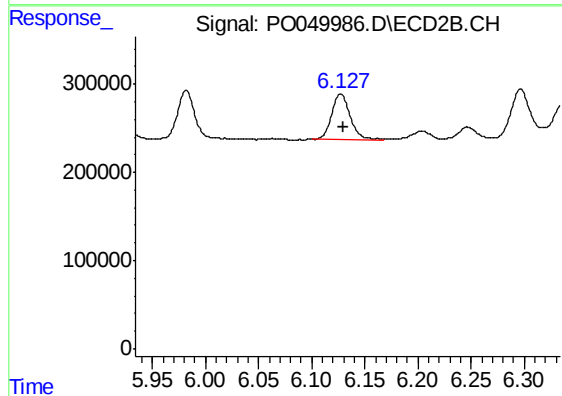
#32 AR-1260-2

R.T.: 5.982 min
Delta R.T.: -0.003 min
Response: 682008
Conc: 53.71 ng/ml



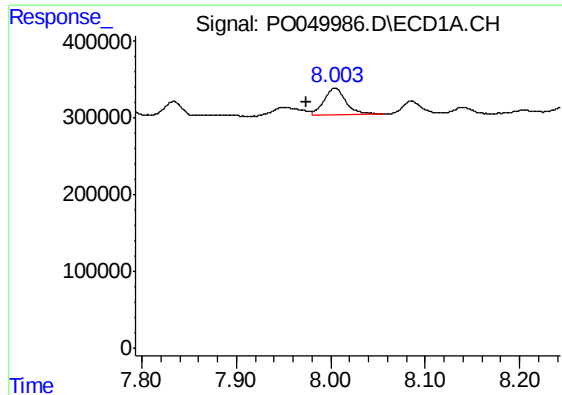
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: 0.029 min
Response: 396526
Conc: 52.90 ng/ml



#33 AR-1260-3

R.T.: 6.127 min
Delta R.T.: -0.003 min
Response: 634379
Conc: 51.03 ng/ml



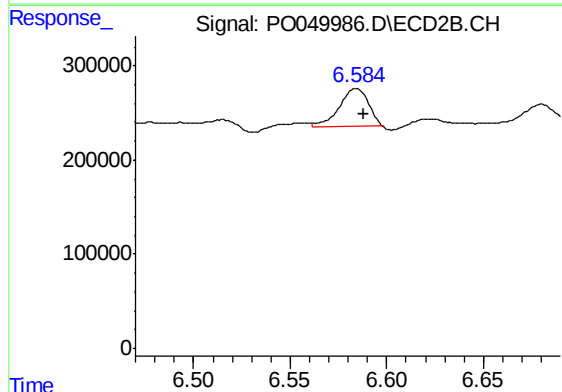
#34 AR-1260-4

R.T.: 8.005 min
Delta R.T.: 0.030 min
Response: 567436
Conc: 67.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BSD

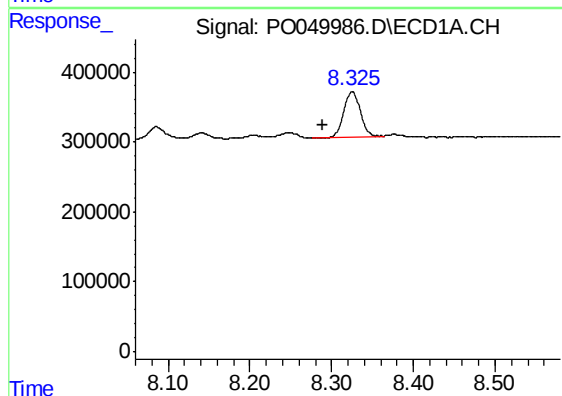
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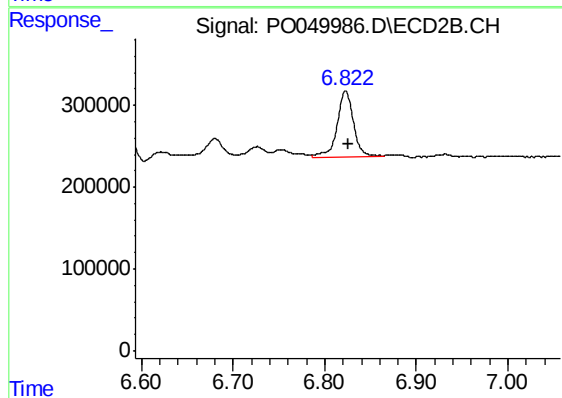
#34 AR-1260-4

R.T.: 6.584 min
Delta R.T.: -0.004 min
Response: 418415
Conc: 44.85 ng/ml m



#35 AR-1260-5

R.T.: 8.325 min
Delta R.T.: 0.036 min
Response: 901693
Conc: 59.92 ng/ml



#35 AR-1260-5

R.T.: 6.823 min
Delta R.T.: -0.003 min
Response: 988783
Conc: 50.47 ng/ml