

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091721\
 Data File : P0081370.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2021 18:00
 Operator : AJ\MA
 Sample : PB139175BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB139175BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 04:41:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 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...	4.926	4.051	944499	331903	11.964	13.431
2)	SA Decachlor...	10.989	9.409	728787	286862	12.274	12.288
Target Compounds							
3)	L1 AR-1016-1	6.257	5.322	92125	36329	32.485m	37.666
4)	L1 AR-1016-2	6.281	5.343	126100	55297	31.604	41.345 #
5)	L1 AR-1016-3	6.347	5.537	91258	30156	36.062	42.183
6)	L1 AR-1016-4	6.456	5.588	69503	23990	32.806	39.910
7)	L1 AR-1016-5	6.772	5.823	69683	28192	35.496	37.451
31)	L7 AR-1260-1	7.954	6.924	129935	57523	37.380	39.196
32)	L7 AR-1260-2	8.220	7.122	158325	78230	35.525m	44.568 #
33)	L7 AR-1260-3	8.587	7.279	115639	104602	44.066	57.138m#
34)	L7 AR-1260-4	8.824	7.765	160037	41362	49.995	35.011 #
35)	L7 AR-1260-5	9.147	8.013	293231	98295	48.981	34.724m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091721\
Data File : PO081370.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2021 18:00
Operator : AJ\MA
Sample : PB139175BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

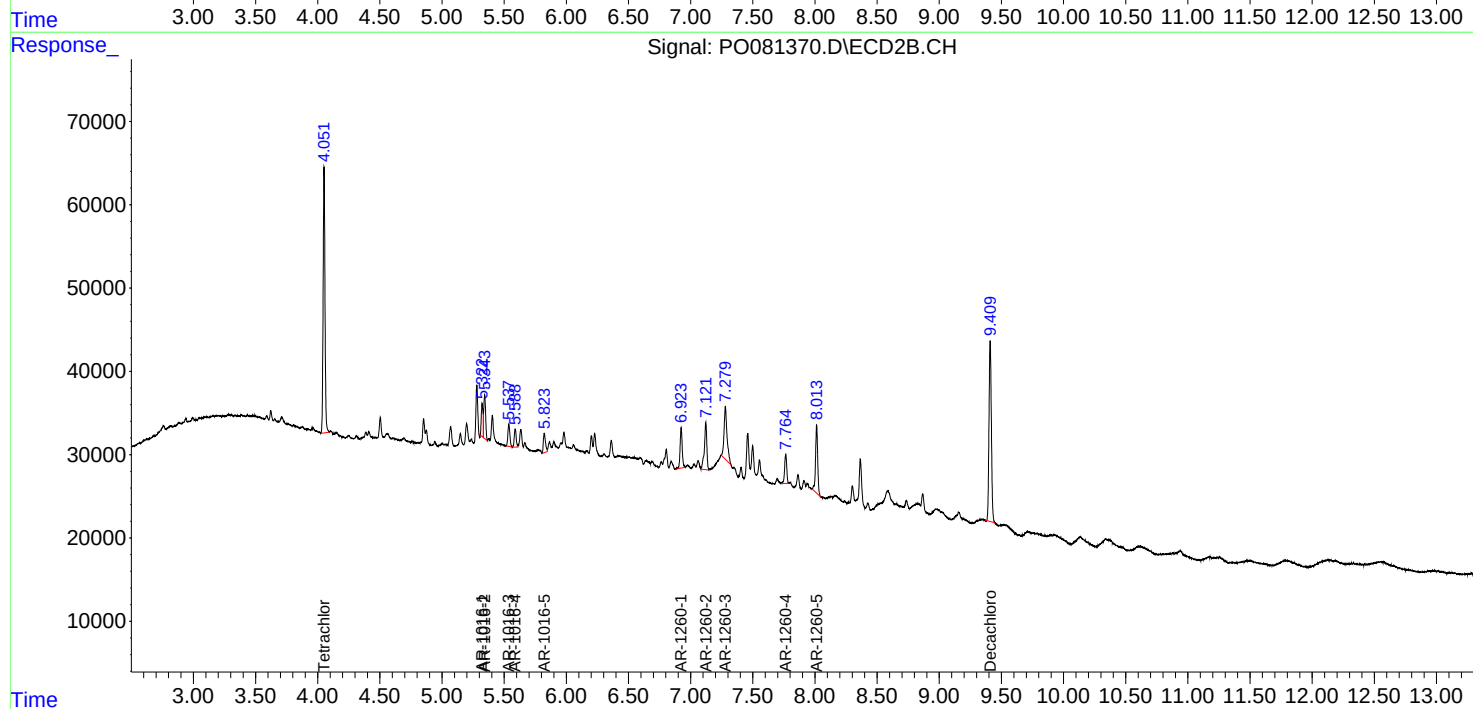
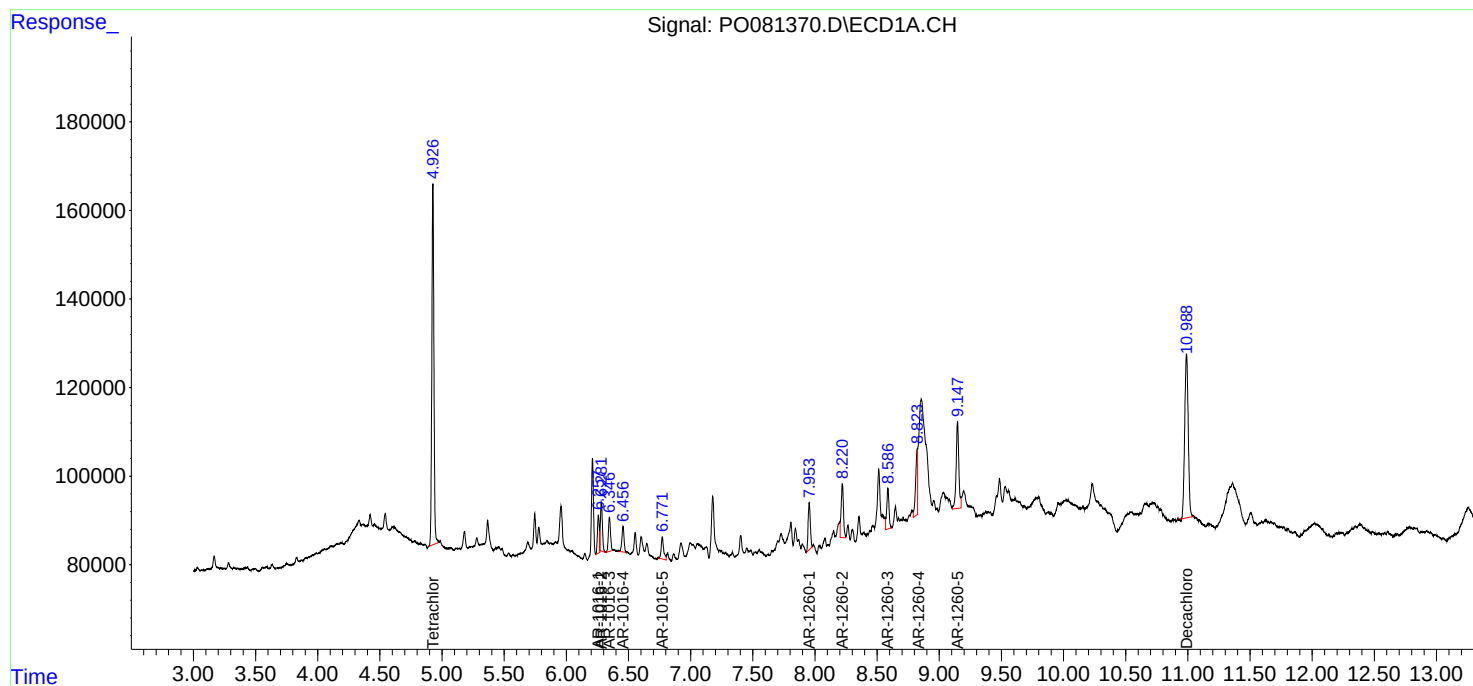
Instrument :
ECD_O
ClientSampled :
PB139175BS

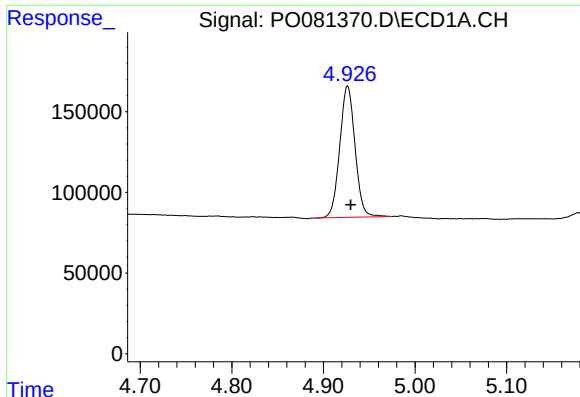
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 04:41:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response 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





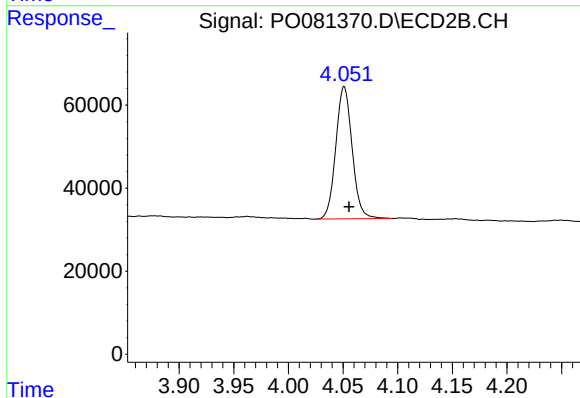
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 944499
Conc: 11.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139175BS

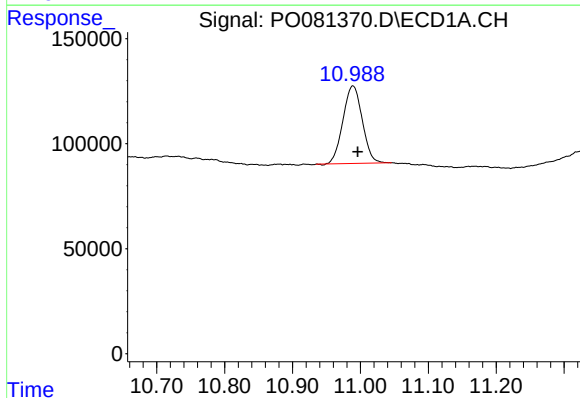
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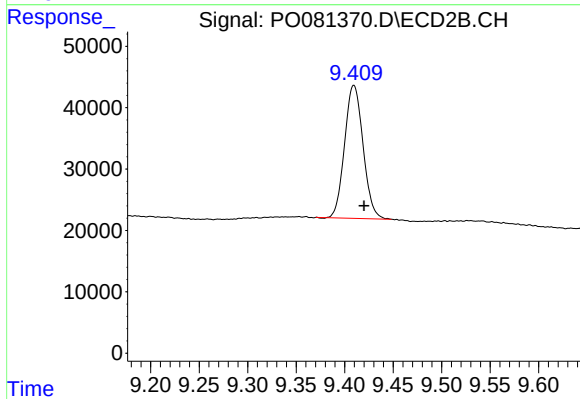
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.004 min
Response: 331903
Conc: 13.43 ng/ml



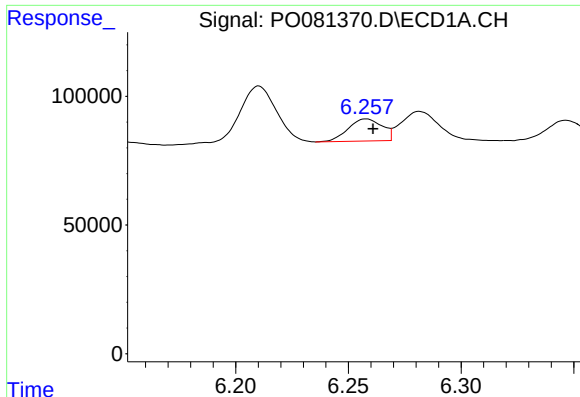
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.007 min
Response: 728787
Conc: 12.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.409 min
Delta R.T.: -0.010 min
Response: 286862
Conc: 12.29 ng/ml



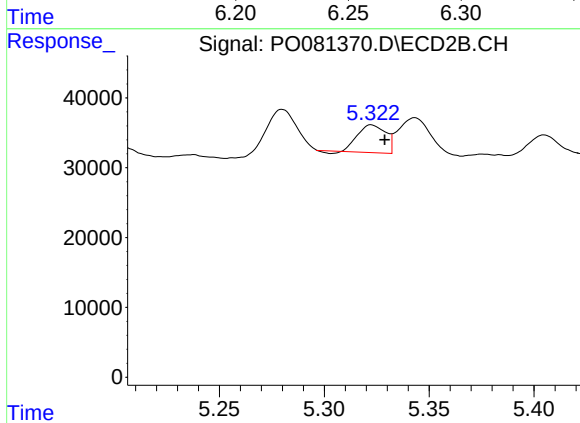
#3 AR-1016-1

R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 92125
Conc: 32.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB139175BS

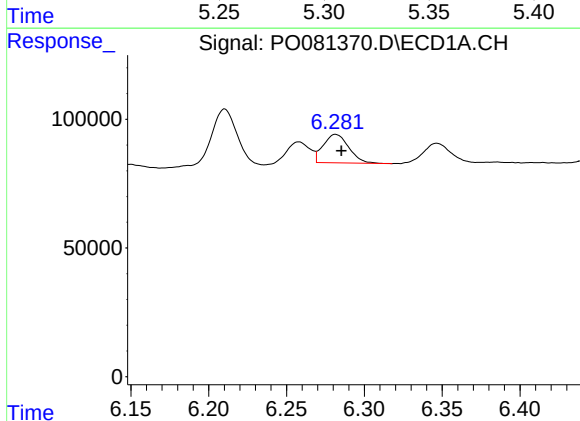
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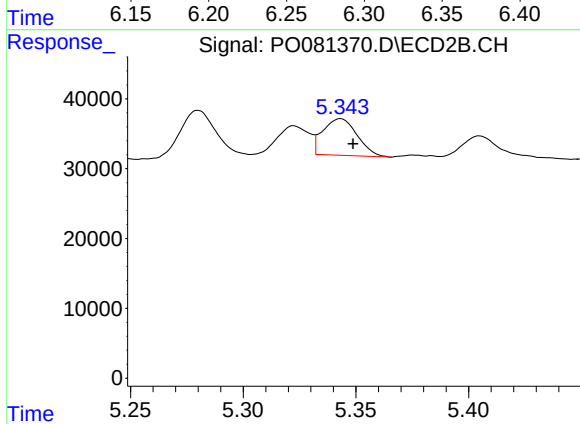
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.006 min
Response: 36329
Conc: 37.67 ng/ml



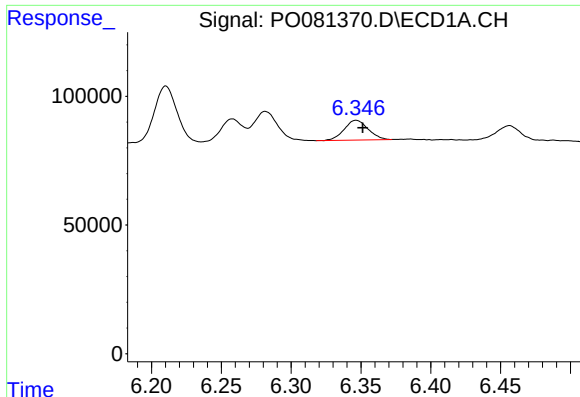
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 126100
Conc: 31.60 ng/ml



#4 AR-1016-2

R.T.: 5.343 min
Delta R.T.: -0.005 min
Response: 55297
Conc: 41.35 ng/ml



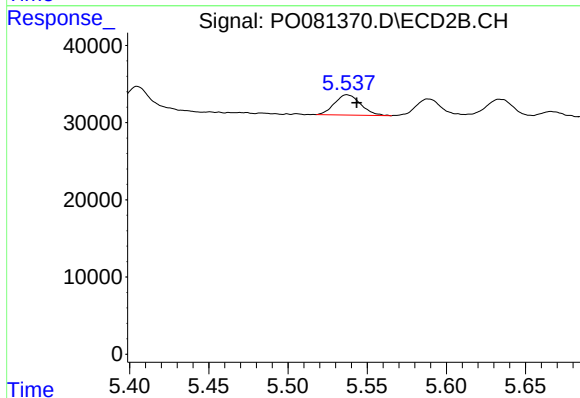
#5 AR-1016-3

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 91258
Conc: 36.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139175BS

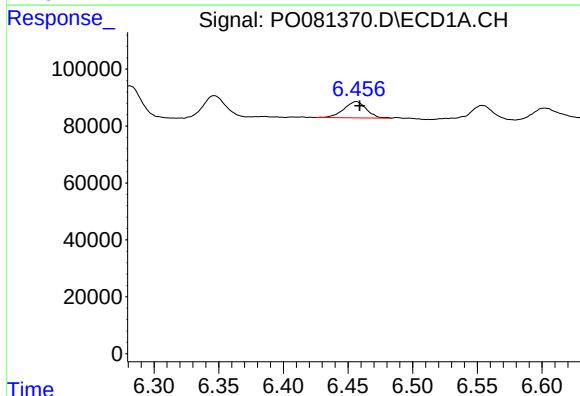
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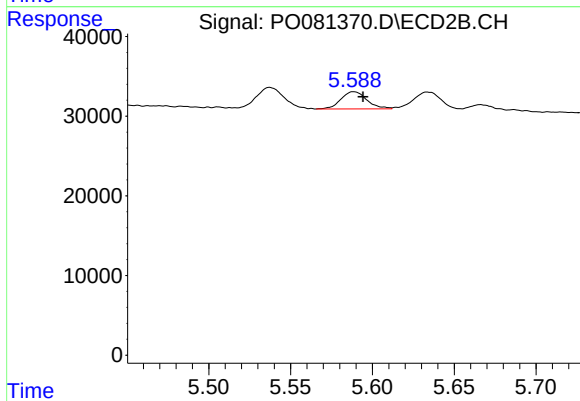
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.006 min
Response: 30156
Conc: 42.18 ng/ml



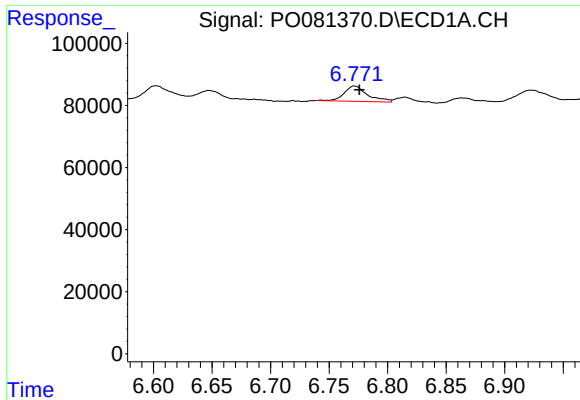
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 69503
Conc: 32.81 ng/ml



#6 AR-1016-4

R.T.: 5.588 min
Delta R.T.: -0.006 min
Response: 23990
Conc: 39.91 ng/ml



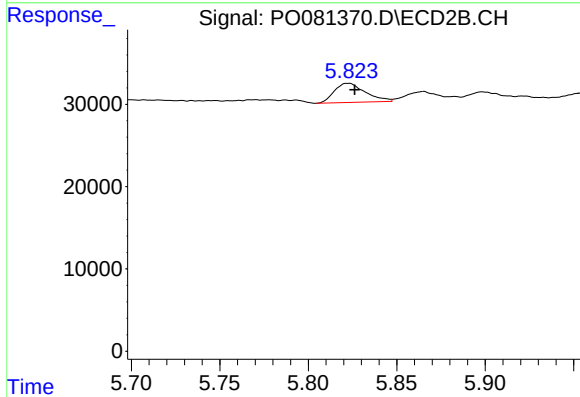
#7 AR-1016-5

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 69683
Conc: 35.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139175BS

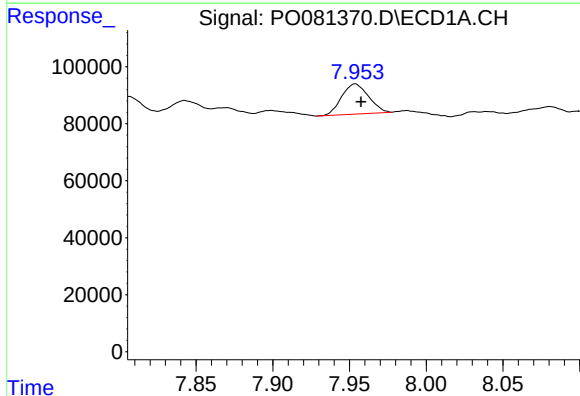
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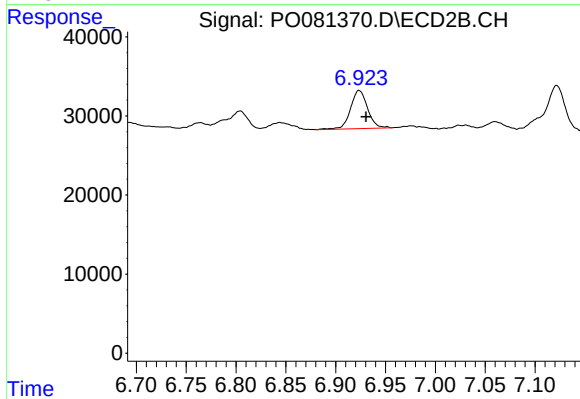
#7 AR-1016-5

R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 28192
Conc: 37.45 ng/ml



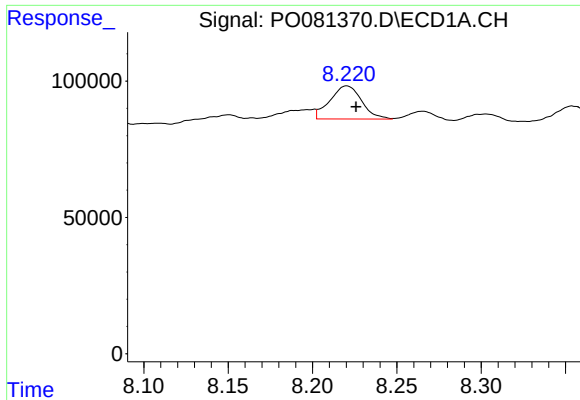
#31 AR-1260-1

R.T.: 7.954 min
Delta R.T.: -0.004 min
Response: 129935
Conc: 37.38 ng/ml



#31 AR-1260-1

R.T.: 6.924 min
Delta R.T.: -0.007 min
Response: 57523
Conc: 39.20 ng/ml



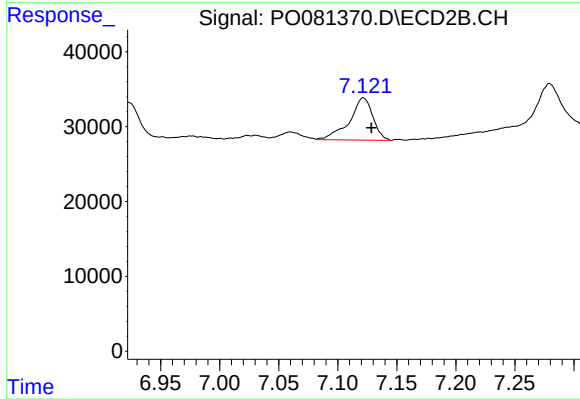
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 158325
Conc: 35.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB139175BS

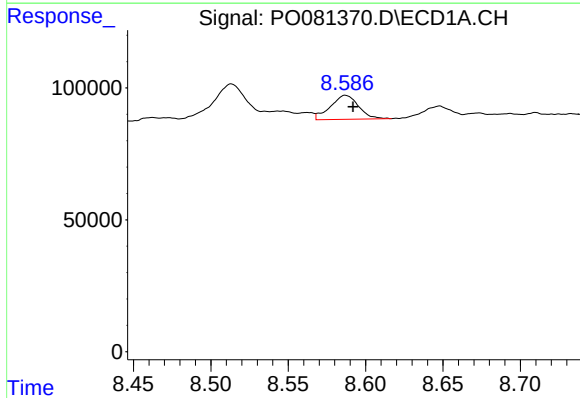
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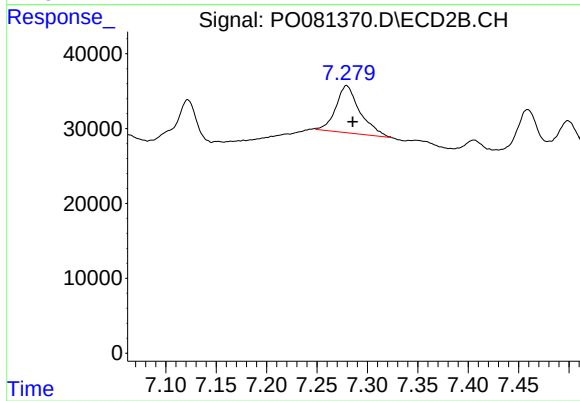
#32 AR-1260-2

R.T.: 7.122 min
Delta R.T.: -0.007 min
Response: 78230
Conc: 44.57 ng/ml



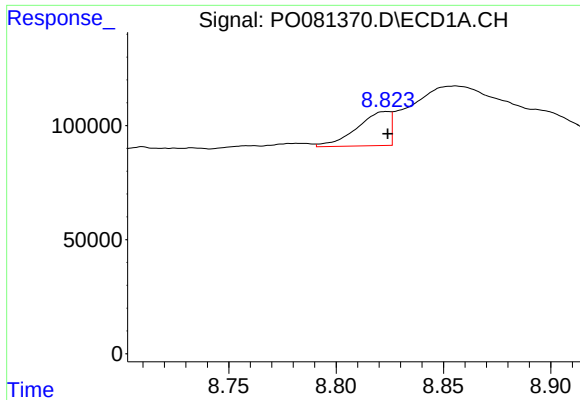
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 115639
Conc: 44.07 ng/ml



#33 AR-1260-3

R.T.: 7.279 min
Delta R.T.: -0.007 min
Response: 104602
Conc: 57.14 ng/ml m



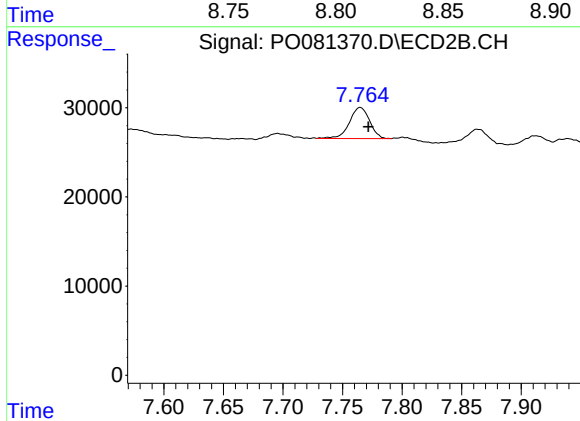
#34 AR-1260-4

R.T.: 8.824 min
Delta R.T.: 0.000 min
Response: 160037
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139175BS

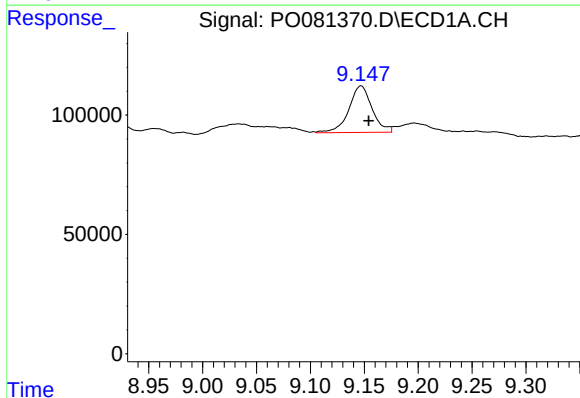
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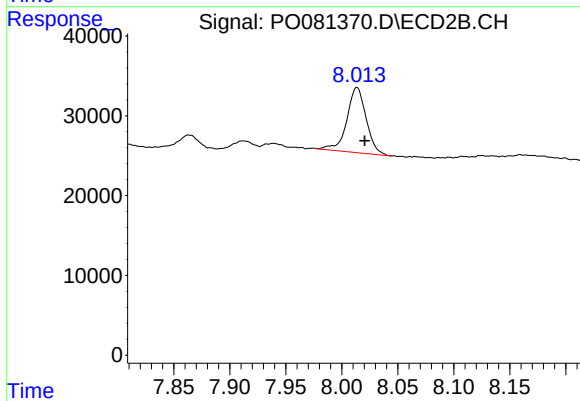
#34 AR-1260-4

R.T.: 7.765 min
Delta R.T.: -0.007 min
Response: 41362
Conc: 35.01 ng/ml



#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.007 min
Response: 293231
Conc: 48.98 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.007 min
Response: 98295
Conc: 34.72 ng/ml m