

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
 Data File : P0057512.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 22:15
 Operator : SM/SJ
 Sample : K3528-06MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-08-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:59:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.224	3.553	1140713	979189	29.039	27.847
2)	SA Decachlor...	9.768	8.471	1257693	849976	22.366	22.722
Target Compounds							
3)	L1 AR-1016-1	5.385	4.619	68520	43930	38.768m	32.857
4)	L1 AR-1016-2	5.403	4.638	107081	80921	41.553m	41.564
5)	L1 AR-1016-3	5.467	4.810	55350	43636	35.507	41.215
6)	L1 AR-1016-4	5.563	4.852	49910	37202	38.488m	41.813
7)	L1 AR-1016-5	5.855	5.064	83893	44379	61.377m	38.847m#
31)	L7 AR-1260-1	6.968	6.079	138594	114891	50.009	53.680
32)	L7 AR-1260-2	7.221	6.267	582205	132650	157.925	48.348 #
33)	L7 AR-1260-3	7.578	6.418	102047	117441	33.589	48.102 #
34)	L7 AR-1260-4	7.803	6.884	131914	69670	43.497	33.462
35)	L7 AR-1260-5	8.111	7.126	179459	159663	28.697	31.478

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

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Operator : SM/SJ
Sample : K3528-06MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

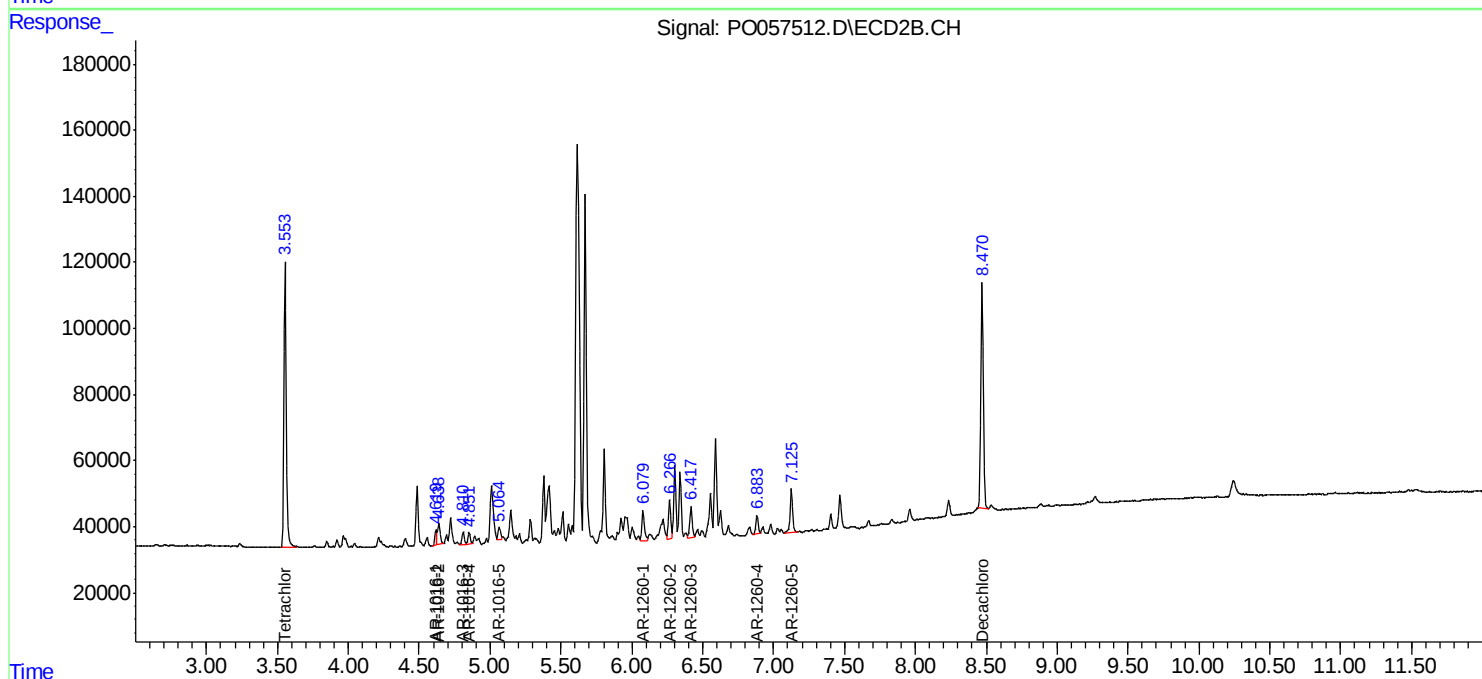
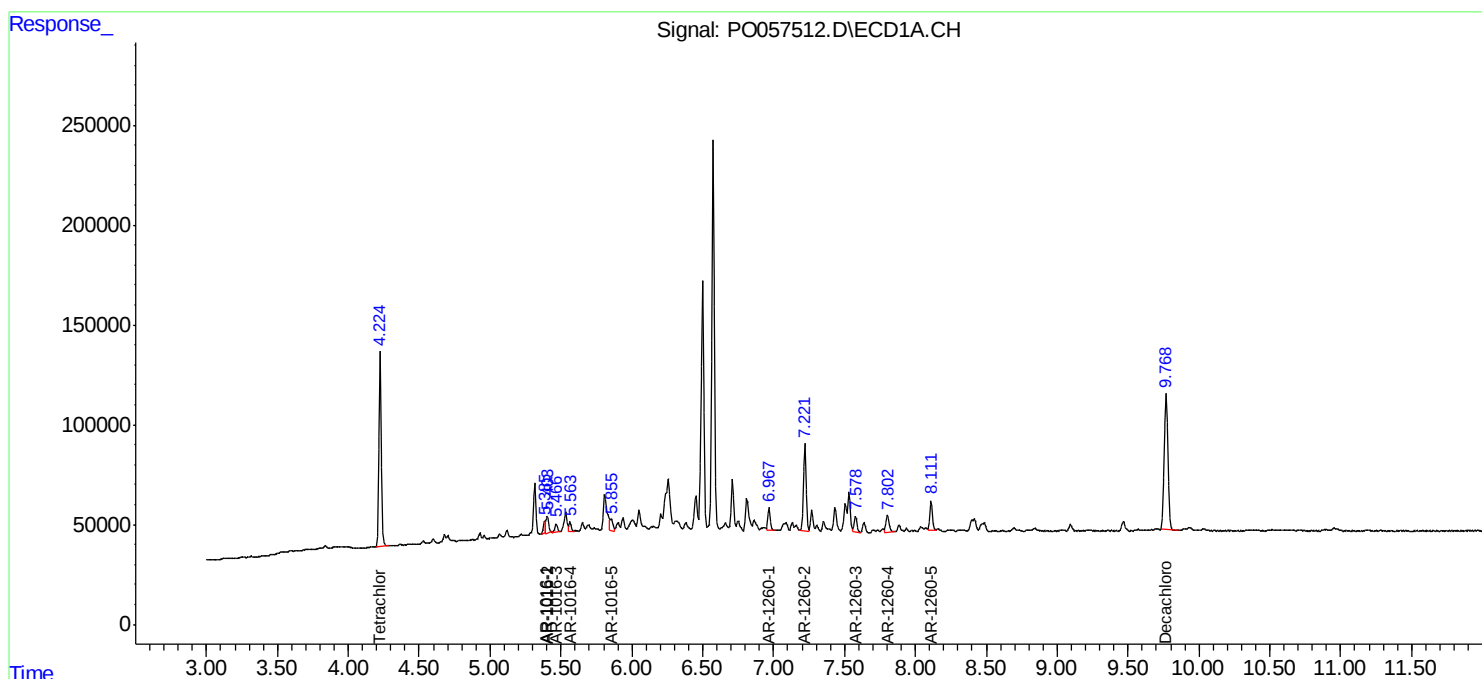
Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

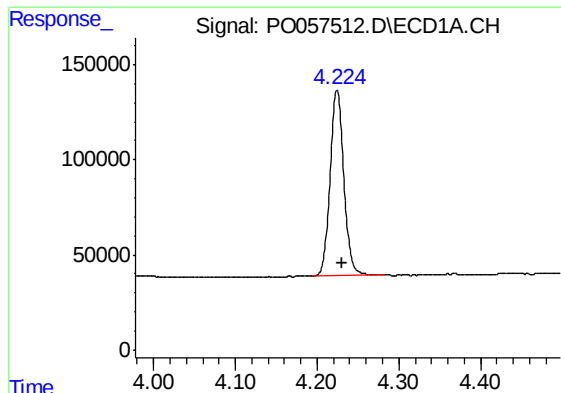
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:59:39 2019
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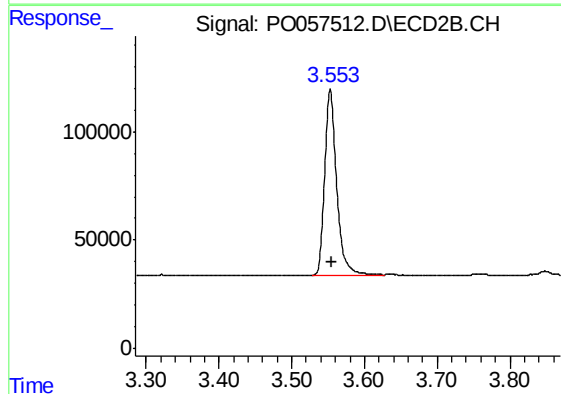
#1 Tetrachloro-m-xylene

R.T.: 4.224 min
Delta R.T.: -0.006 min
Response: 1140713
Conc: 29.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

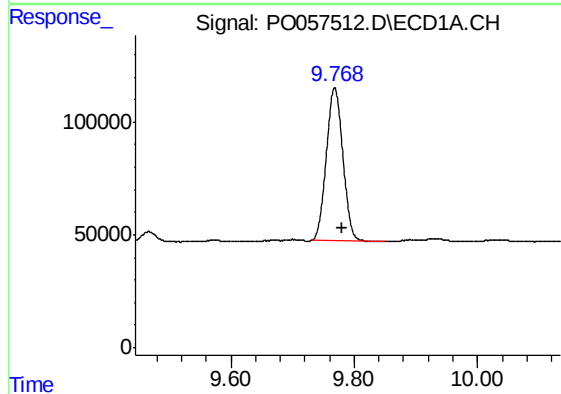
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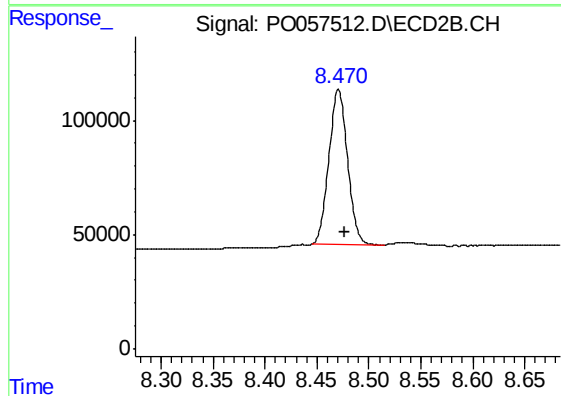
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.002 min
Response: 979189
Conc: 27.85 ng/ml



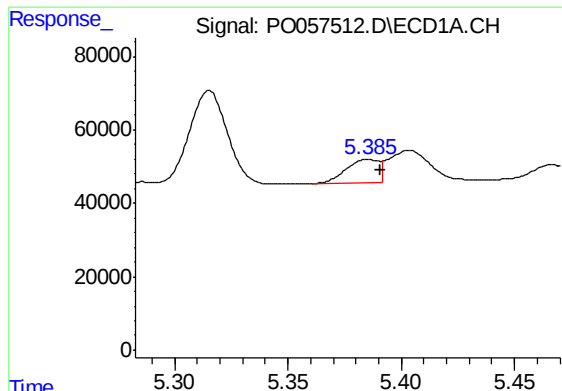
#2 Decachlorobiphenyl

R.T.: 9.768 min
Delta R.T.: -0.013 min
Response: 1257693
Conc: 22.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.471 min
Delta R.T.: -0.006 min
Response: 849976
Conc: 22.72 ng/ml



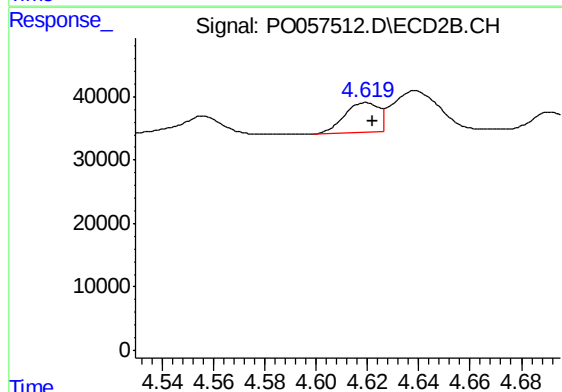
#3 AR-1016-1

R.T.: 5.385 min
Delta R.T.: -0.005 min
Response: 68520
Conc: 38.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

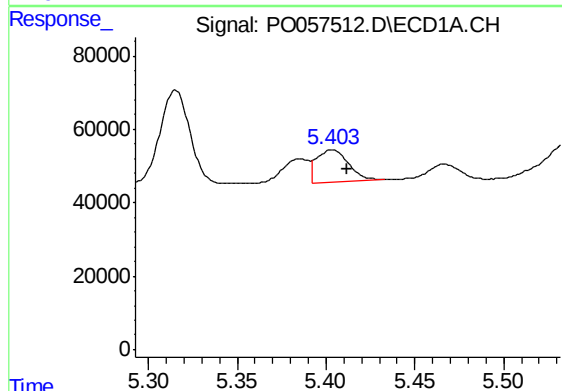
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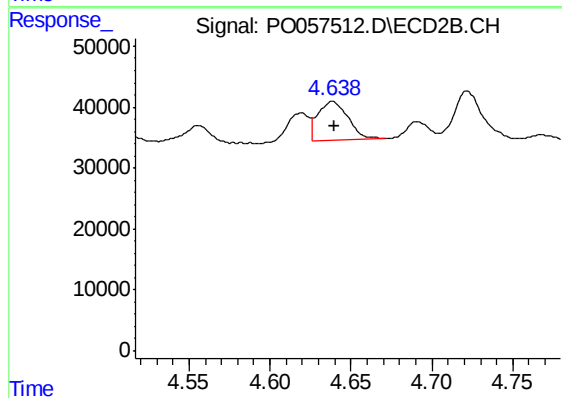
#3 AR-1016-1

R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 43930
Conc: 32.86 ng/ml



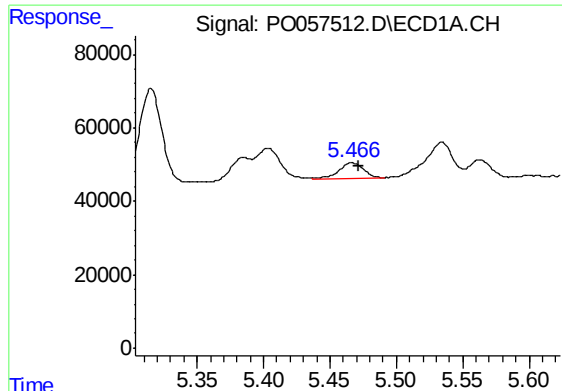
#4 AR-1016-2

R.T.: 5.403 min
Delta R.T.: -0.009 min
Response: 107081
Conc: 41.55 ng/ml m



#4 AR-1016-2

R.T.: 4.638 min
Delta R.T.: -0.001 min
Response: 80921
Conc: 41.56 ng/ml



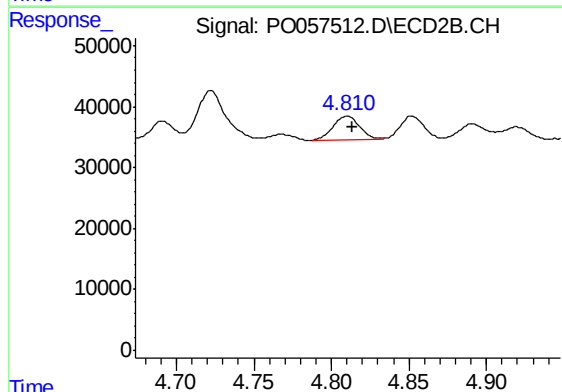
#5 AR-1016-3

R.T.: 5.467 min
Delta R.T.: -0.005 min
Response: 55350
Conc: 35.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

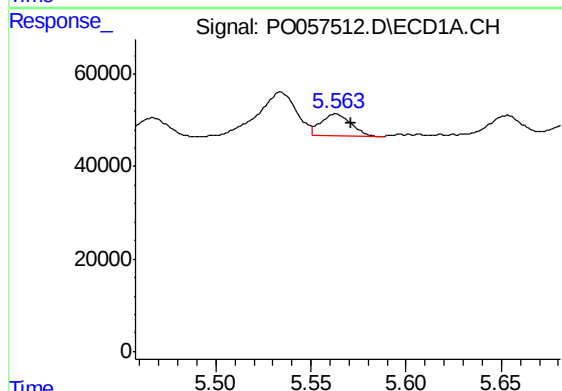
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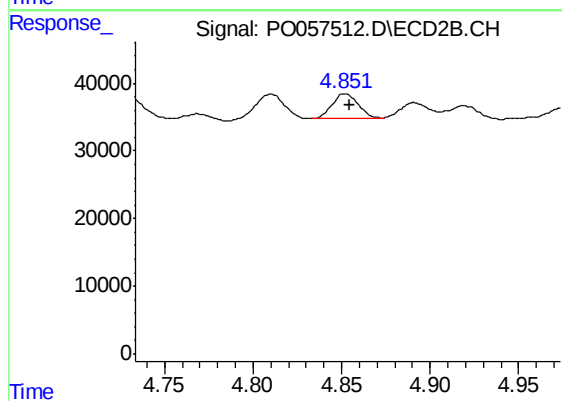
#5 AR-1016-3

R.T.: 4.810 min
Delta R.T.: -0.003 min
Response: 43636
Conc: 41.21 ng/ml



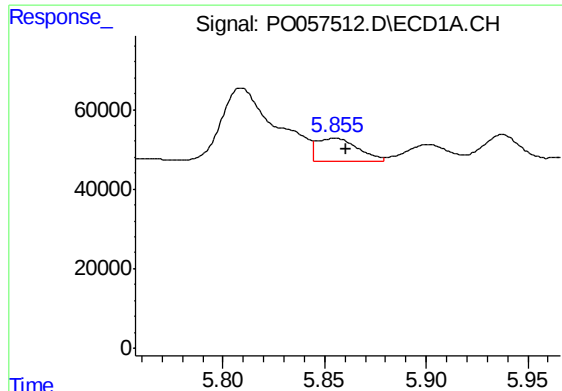
#6 AR-1016-4

R.T.: 5.563 min
Delta R.T.: -0.009 min
Response: 49910
Conc: 38.49 ng/ml m



#6 AR-1016-4

R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 37202
Conc: 41.81 ng/ml



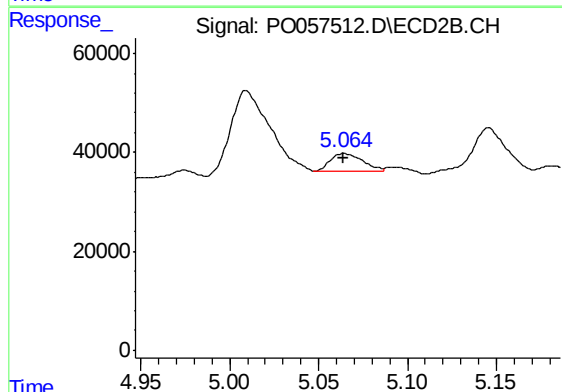
#7 AR-1016-5

R.T.: 5.855 min
Delta R.T.: -0.006 min
Response: 83893
Conc: 61.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

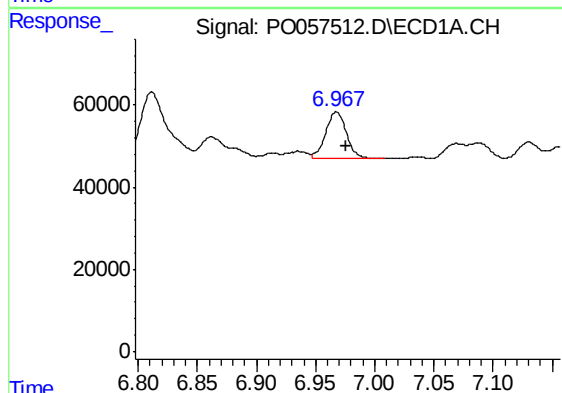
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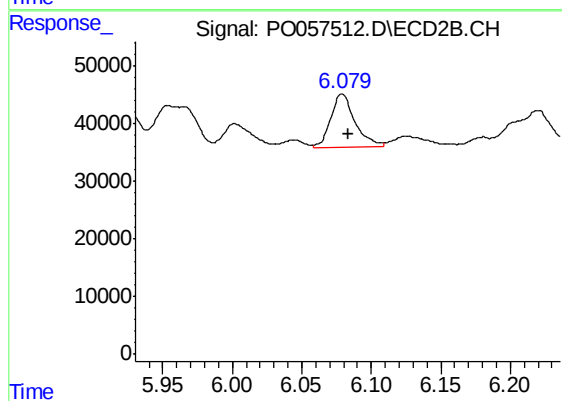
#7 AR-1016-5

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 44379
Conc: 38.85 ng/ml m



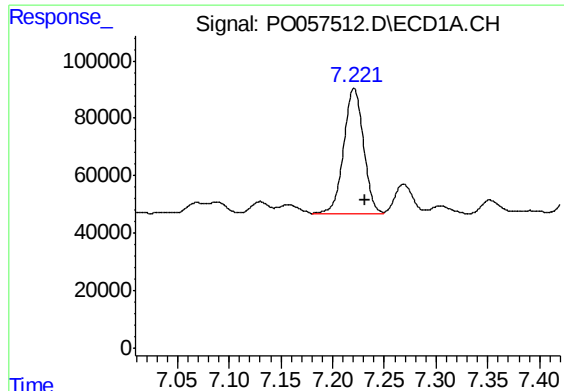
#31 AR-1260-1

R.T.: 6.968 min
Delta R.T.: -0.008 min
Response: 138594
Conc: 50.01 ng/ml



#31 AR-1260-1

R.T.: 6.079 min
Delta R.T.: -0.005 min
Response: 114891
Conc: 53.68 ng/ml



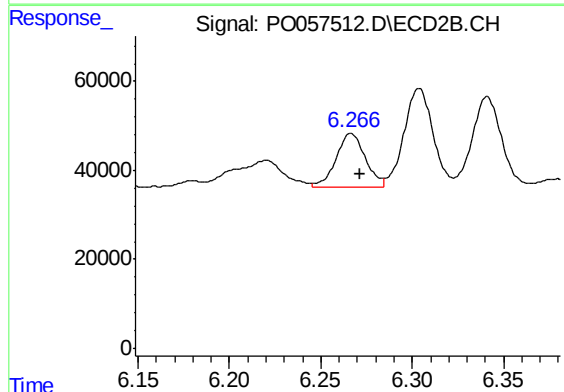
#32 AR-1260-2

R.T.: 7.221 min
Delta R.T.: -0.011 min
Response: 582205
Conc: 157.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

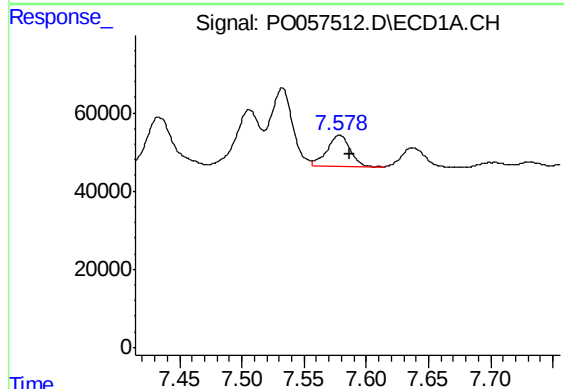
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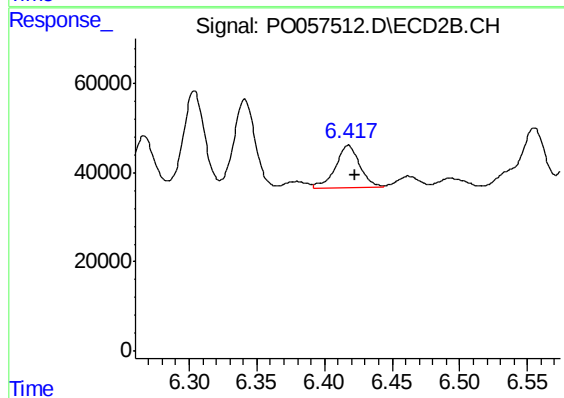
#32 AR-1260-2

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 132650
Conc: 48.35 ng/ml



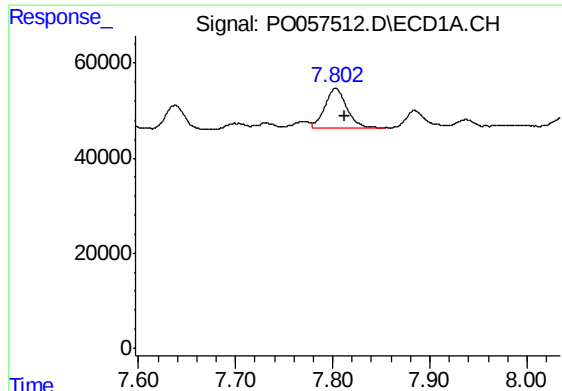
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 102047
Conc: 33.59 ng/ml



#33 AR-1260-3

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 117441
Conc: 48.10 ng/ml



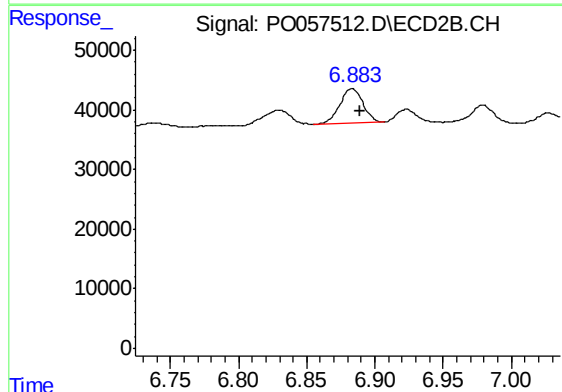
#34 AR-1260-4

R.T.: 7.803 min
Delta R.T.: -0.009 min
Response: 131914
Conc: 43.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

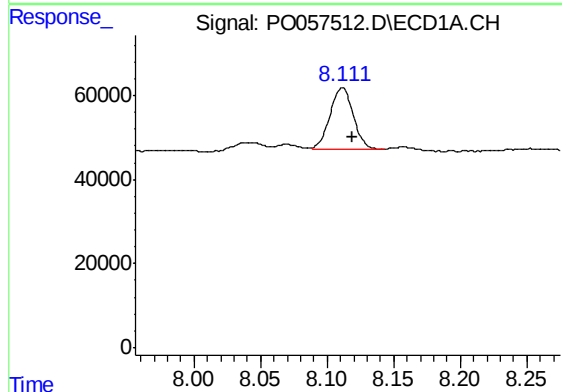
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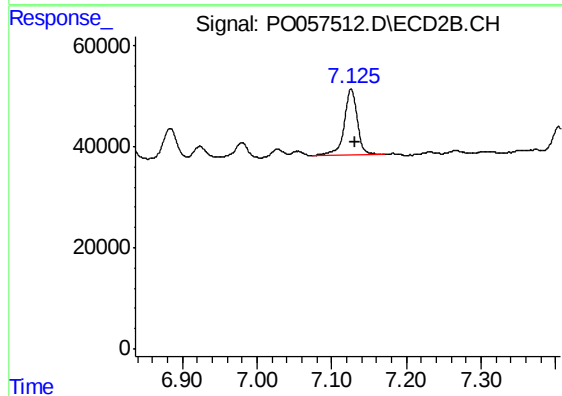
#34 AR-1260-4

R.T.: 6.884 min
Delta R.T.: -0.005 min
Response: 69670
Conc: 33.46 ng/ml



#35 AR-1260-5

R.T.: 8.111 min
Delta R.T.: -0.008 min
Response: 179459
Conc: 28.70 ng/ml



#35 AR-1260-5

R.T.: 7.126 min
Delta R.T.: -0.005 min
Response: 159663
Conc: 31.48 ng/ml