

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071919\
 Data File : P0058124.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 23:59
 Operator : SM/AJ
 Sample : K3894-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K580-S6MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:55:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.195	3.539	875222	792811	25.828	24.718
2)	SA Decachlor...	9.708	8.443	953640	770499	18.641	22.479
Target Compounds							
3)	L1 AR-1016-1	5.353	4.600	432634	329135	280.341	275.398
4)	L1 AR-1016-2	5.373	4.617	650442	508022	287.970	286.735
5)	L1 AR-1016-3	5.434	4.791	382129	297409	270.003	316.814
6)	L1 AR-1016-4	5.532	4.831	334462	214479	293.669	275.511
7)	L1 AR-1016-5	5.822	5.041	423694	317997	369.370	310.181
31)	L7 AR-1260-1	6.932	6.057	672770	583070	268.986m	287.908
32)	L7 AR-1260-2	7.187	6.245	1121996	691068	319.124m	268.728
33)	L7 AR-1260-3	7.542	6.395	658741	635496	224.352m	278.639
34)	L7 AR-1260-4	7.766	6.860	665249	447538	243.525m	231.137
35)	L7 AR-1260-5	8.073	7.102	1168869	1092231	201.481m	237.310

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

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Sample : K3894-01MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

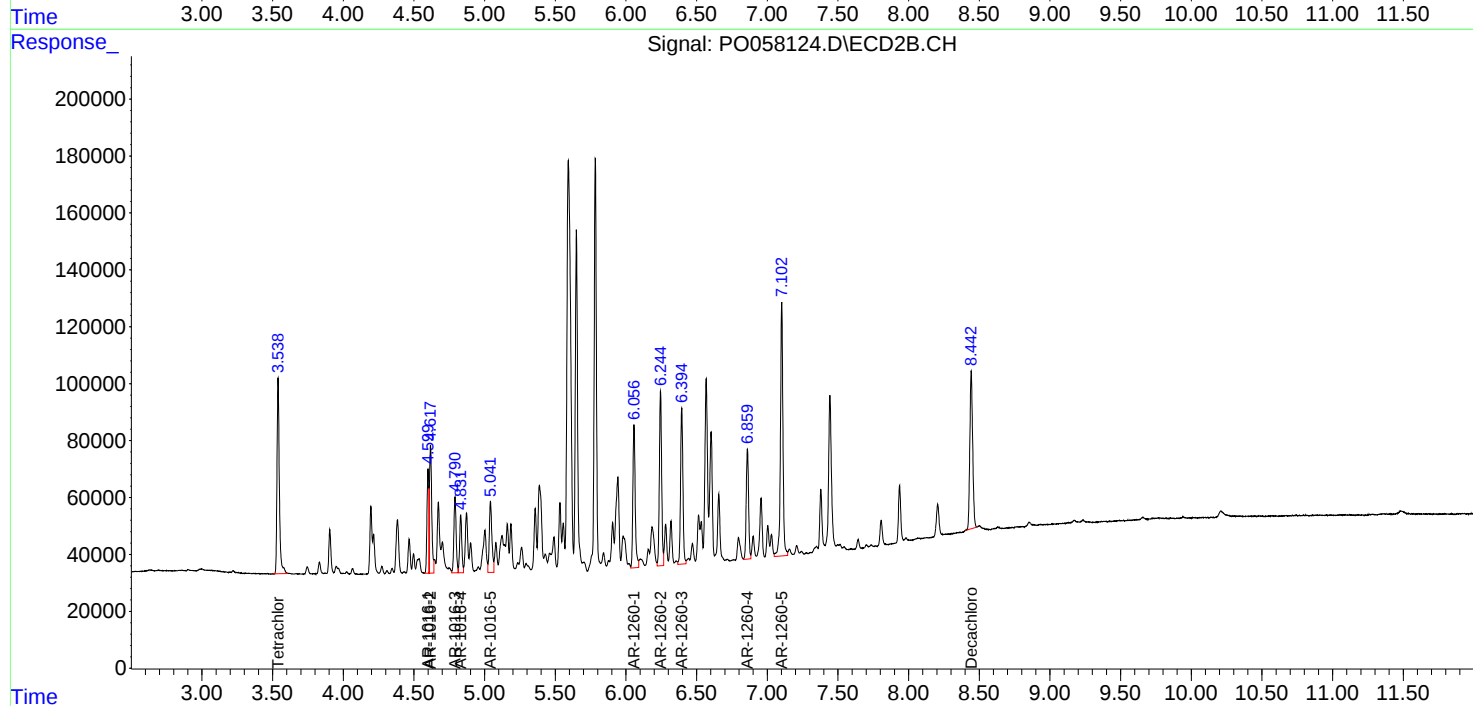
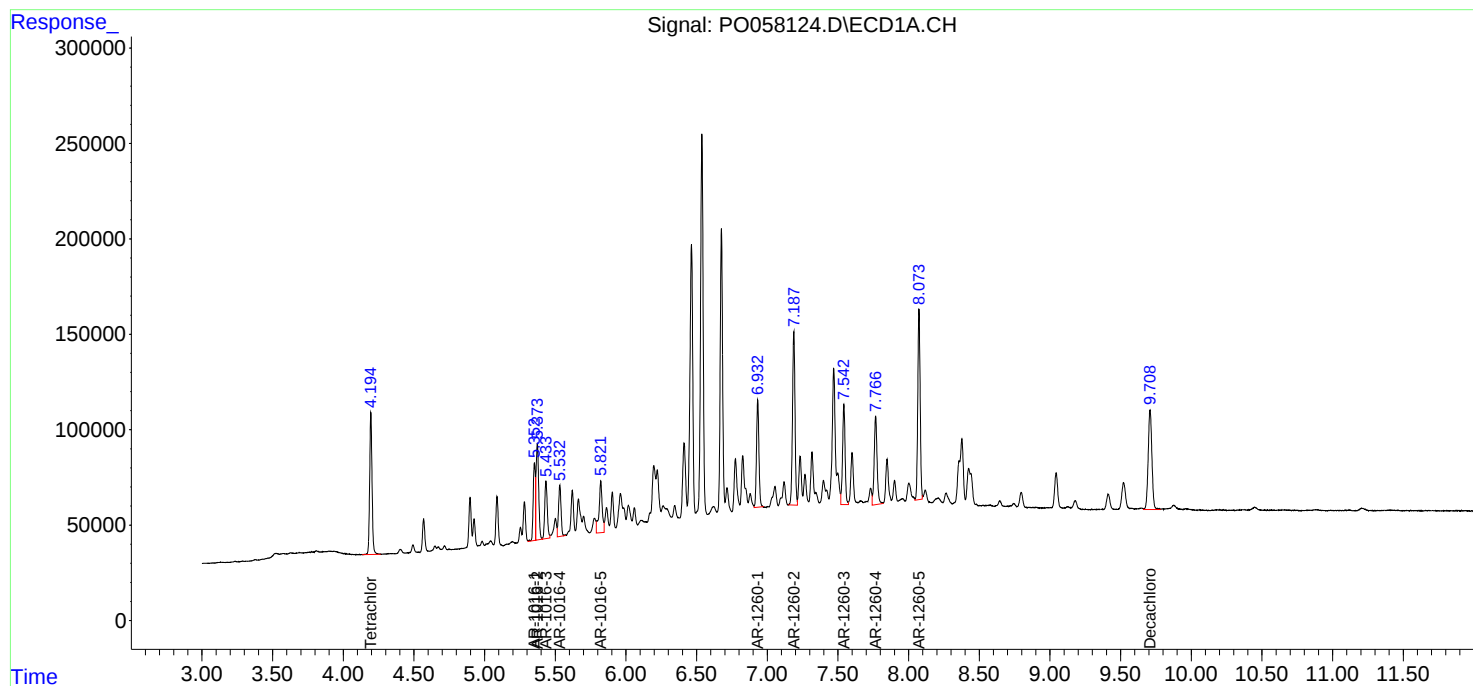
Instrument :
ECD_O
ClientSampled :
K580-S6MS

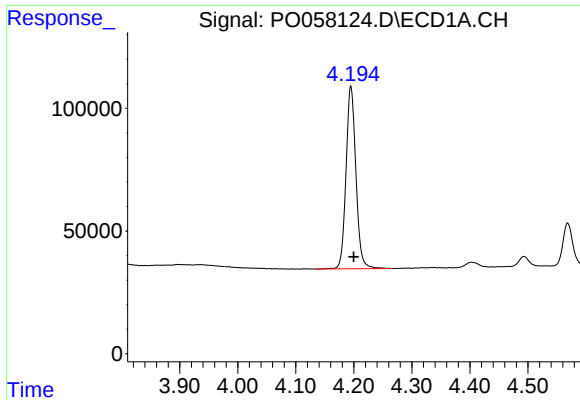
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Integration File signal 1: autoint1.e
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Quant Time: Jul 19 05:55:03 2019
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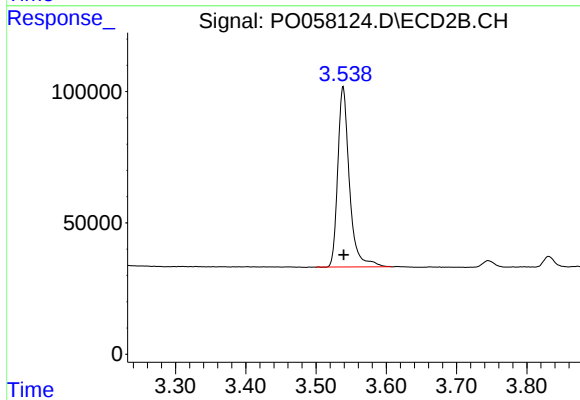
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.005 min
Response: 875222
Conc: 25.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
K580-S6MS

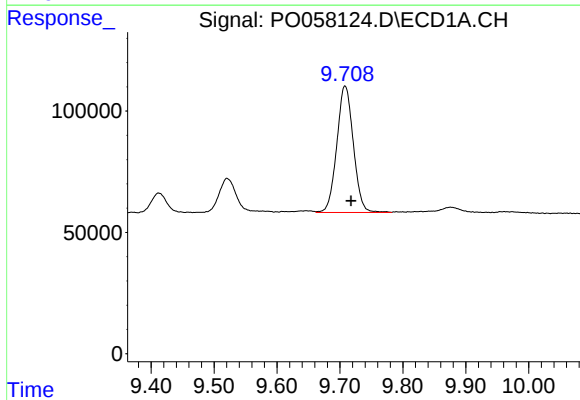
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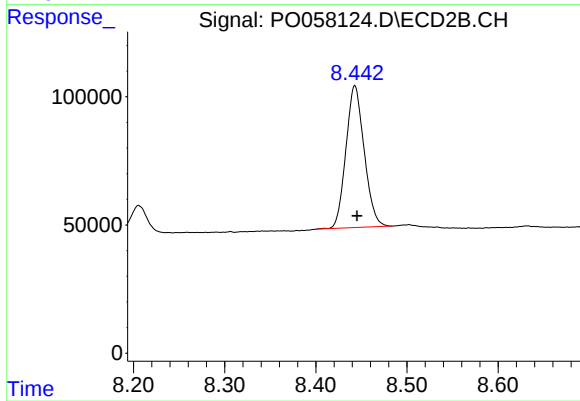
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 792811
Conc: 24.72 ng/ml



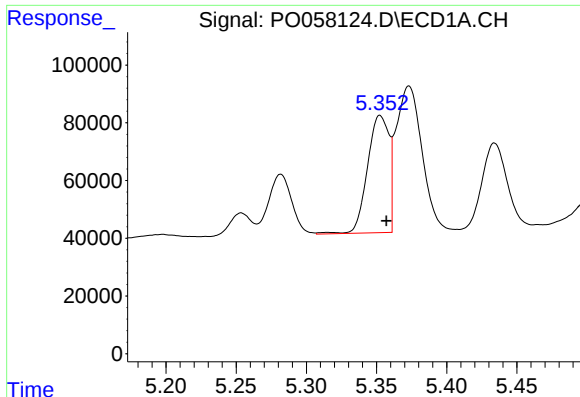
#2 Decachlorobiphenyl

R.T.: 9.708 min
Delta R.T.: -0.010 min
Response: 953640
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 770499
Conc: 22.48 ng/ml



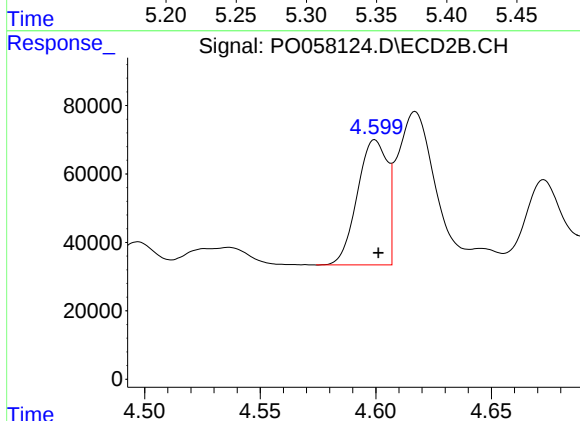
#3 AR-1016-1

R.T.: 5.353 min
Delta R.T.: -0.004 min
Response: 432634
Conc: 280.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
K580-S6MS

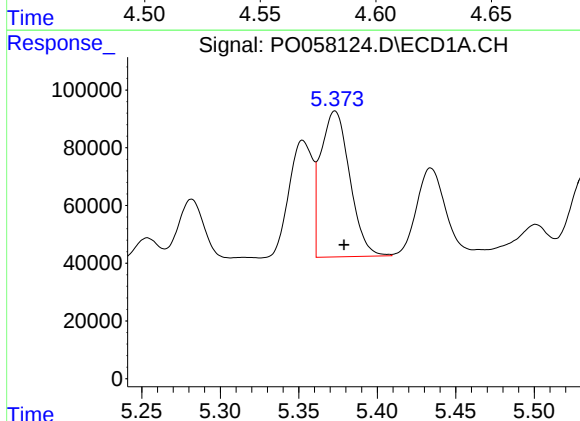
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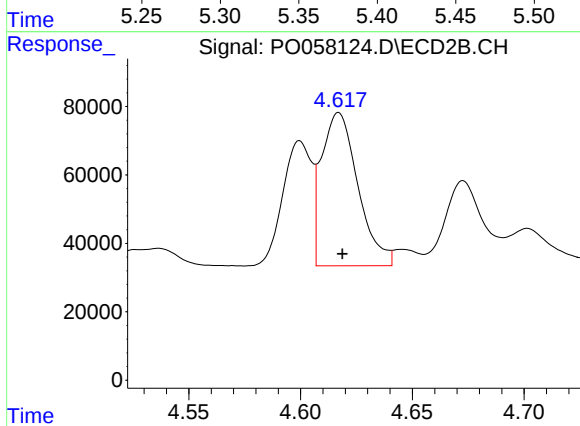
#3 AR-1016-1

R.T.: 4.600 min
Delta R.T.: -0.002 min
Response: 329135
Conc: 275.40 ng/ml



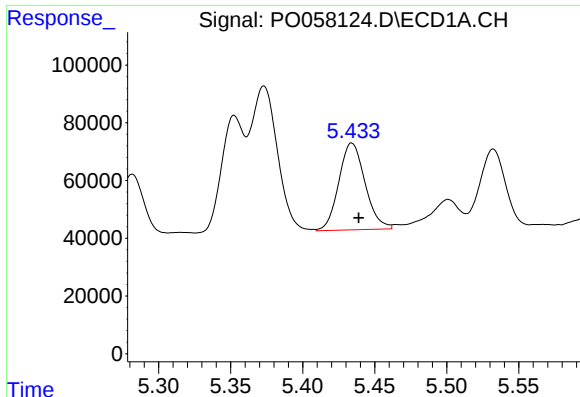
#4 AR-1016-2

R.T.: 5.373 min
Delta R.T.: -0.006 min
Response: 650442
Conc: 287.97 ng/ml



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 508022
Conc: 286.73 ng/ml



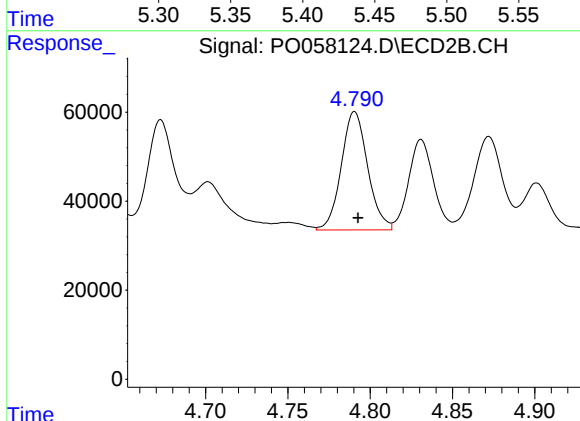
#5 AR-1016-3

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 382129
Conc: 270.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
K580-S6MS

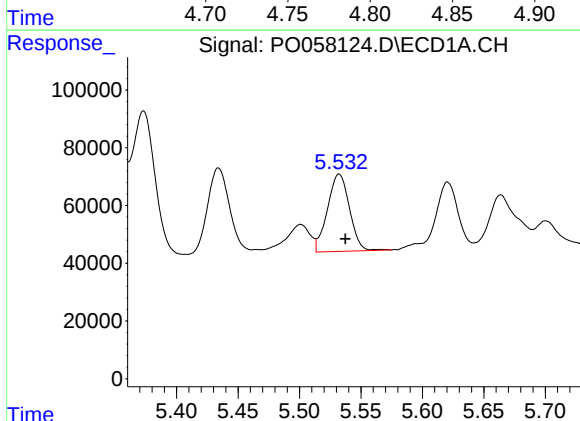
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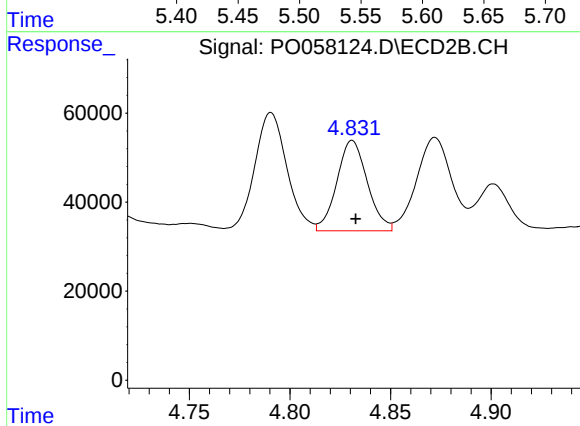
#5 AR-1016-3

R.T.: 4.791 min
Delta R.T.: -0.002 min
Response: 297409
Conc: 316.81 ng/ml



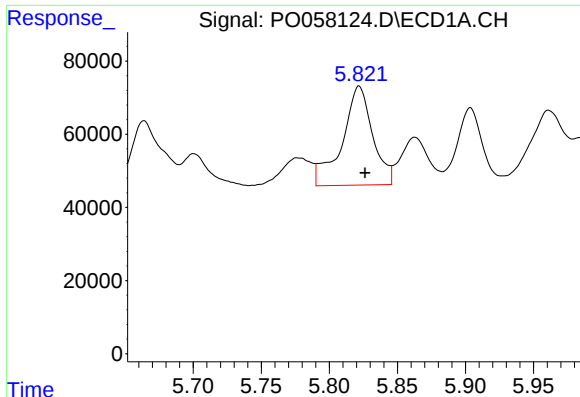
#6 AR-1016-4

R.T.: 5.532 min
Delta R.T.: -0.005 min
Response: 334462
Conc: 293.67 ng/ml



#6 AR-1016-4

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 214479
Conc: 275.51 ng/ml



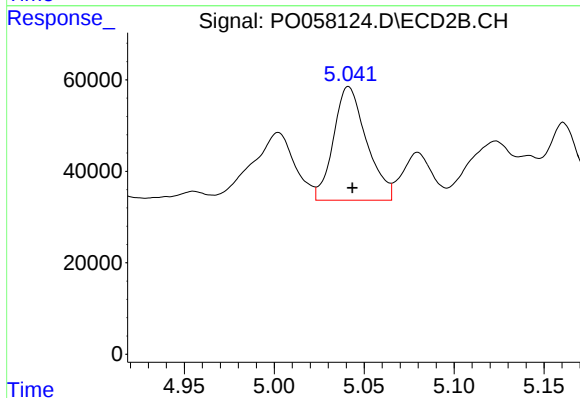
#7 AR-1016-5

R.T.: 5.822 min
Delta R.T.: -0.004 min
Response: 423694
Conc: 369.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
K580-S6MS

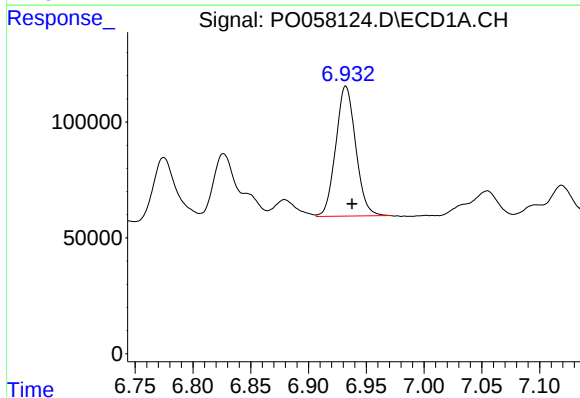
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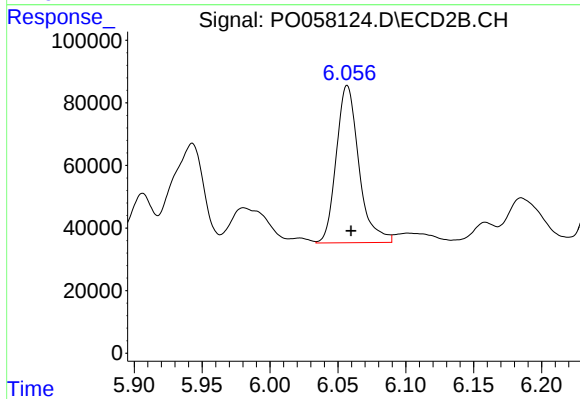
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: -0.002 min
Response: 317997
Conc: 310.18 ng/ml



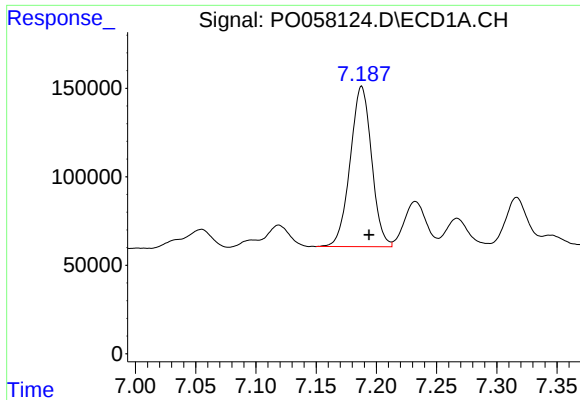
#31 AR-1260-1

R.T.: 6.932 min
Delta R.T.: -0.006 min
Response: 672770
Conc: 268.99 ng/ml m



#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 583070
Conc: 287.91 ng/ml



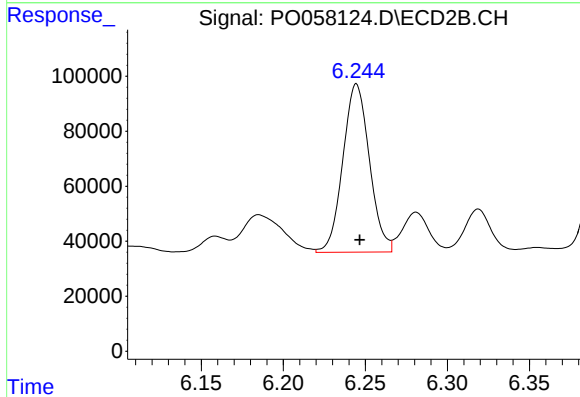
#32 AR-1260-2

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 1121996
Conc: 319.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-S6MS

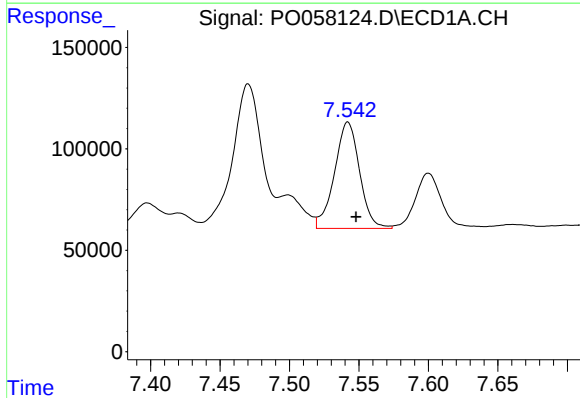
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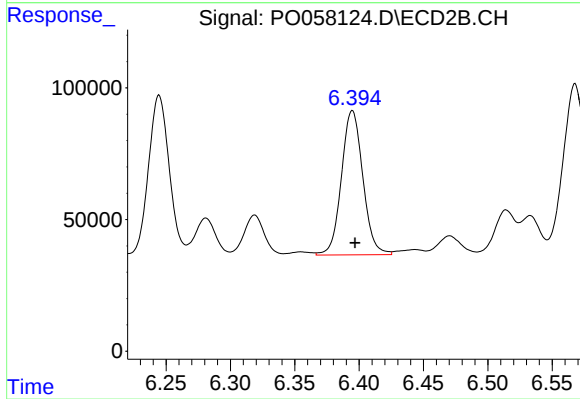
#32 AR-1260-2

R.T.: 6.245 min
Delta R.T.: -0.002 min
Response: 691068
Conc: 268.73 ng/ml



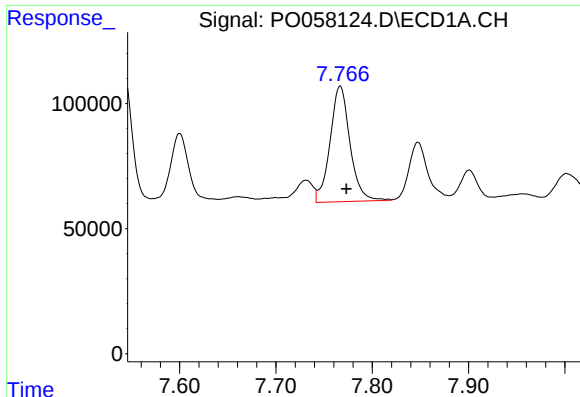
#33 AR-1260-3

R.T.: 7.542 min
Delta R.T.: -0.006 min
Response: 658741
Conc: 224.35 ng/ml m



#33 AR-1260-3

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 635496
Conc: 278.64 ng/ml



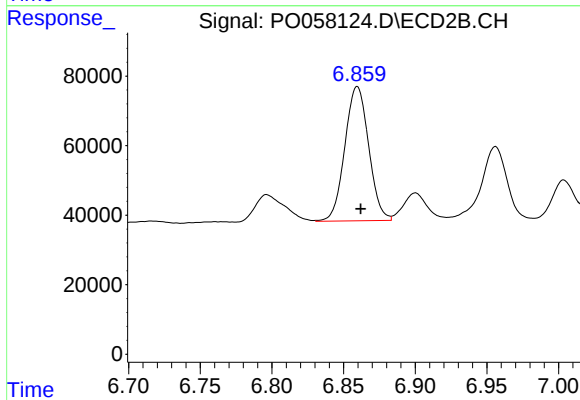
#34 AR-1260-4

R.T.: 7.766 min
Delta R.T.: -0.007 min
Response: 665249
Conc: 243.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-S6MS

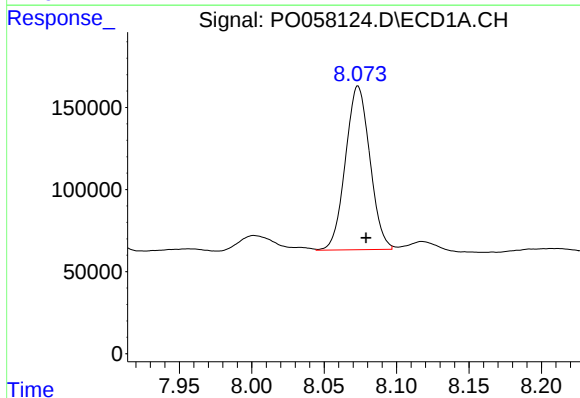
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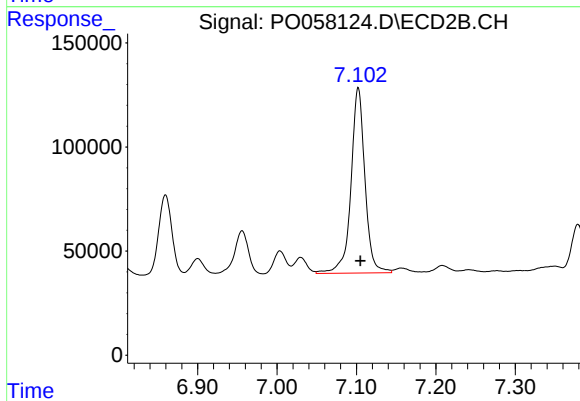
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: -0.002 min
Response: 447538
Conc: 231.14 ng/ml



#35 AR-1260-5

R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 1168869
Conc: 201.48 ng/ml m



#35 AR-1260-5

R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 1092231
Conc: 237.31 ng/ml