

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071819\
 Data File : P0058067.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 1:08
 Operator : SM/AJ
 Sample : K3862-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-10-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:47:29 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...	4.197	3.539	1745616	1530319	51.513	47.713
2)	SA Decachlor...	9.713	8.444	2255057	1637055	44.079	47.761
Target Compounds							
21)	L5 AR-1248-1	5.354	4.600	27645	16316	29.572	22.218m
22)	L5 AR-1248-2	5.621	4.832	48172	33411	35.751m	32.788
23)	L5 AR-1248-3	5.824	4.872	57311	28617	36.969m	27.224 #
24)	L5 AR-1248-4	6.224	5.042	78983	35769	40.342	27.780m#
25)	L5 AR-1248-5	6.261	5.428	74207	37346	38.937	29.541
26)	L6 AR-1254-1	6.195	5.388	63474	75115	32.299m	36.867
27)	L6 AR-1254-2	6.412	5.533	168870	70818	51.657m	39.080
28)	L6 AR-1254-3	6.776	5.932	190284	196055	53.938m	66.949
29)	L6 AR-1254-4	7.059	6.159	161567	98652	54.605	53.394
30)	L6 AR-1254-5	7.474	6.569	282165	634033	96.130	233.230 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071819\
Data File : PO058067.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jul 2019 1:08
Operator : SM/AJ
Sample : K3862-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

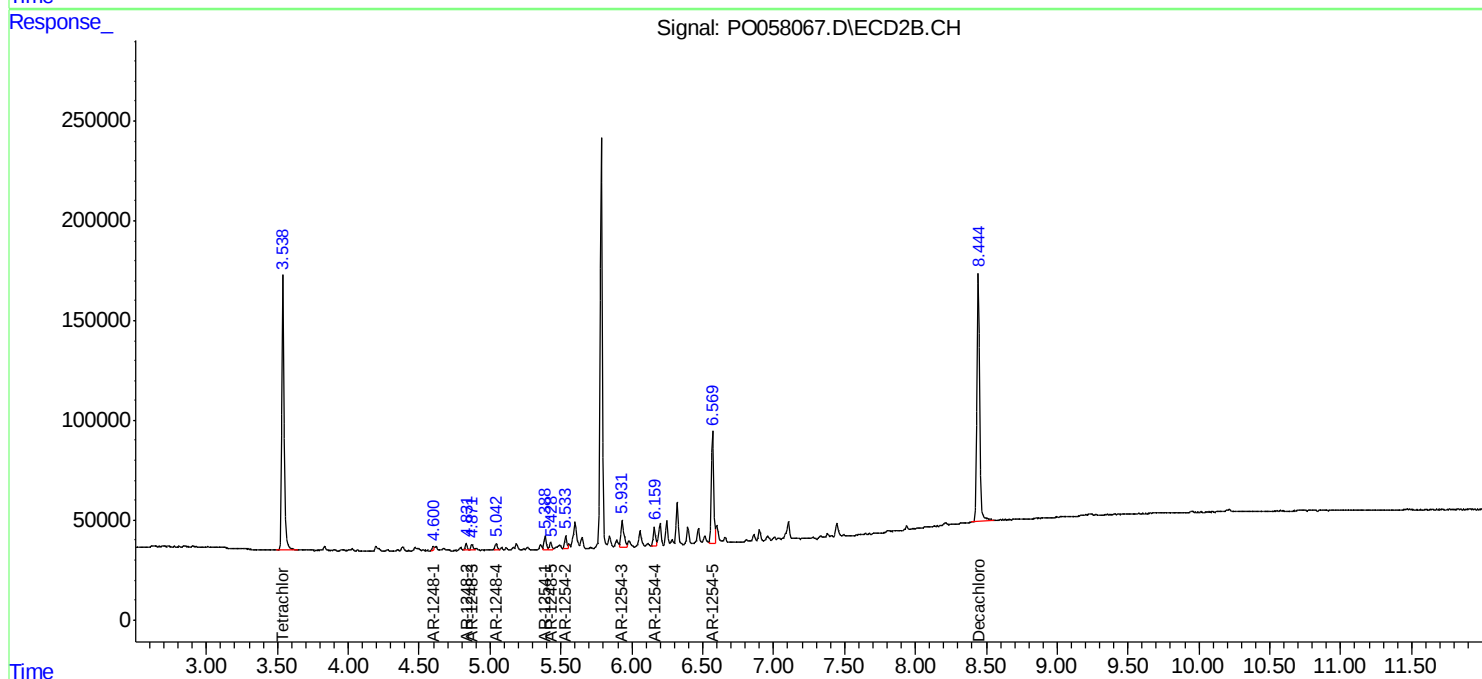
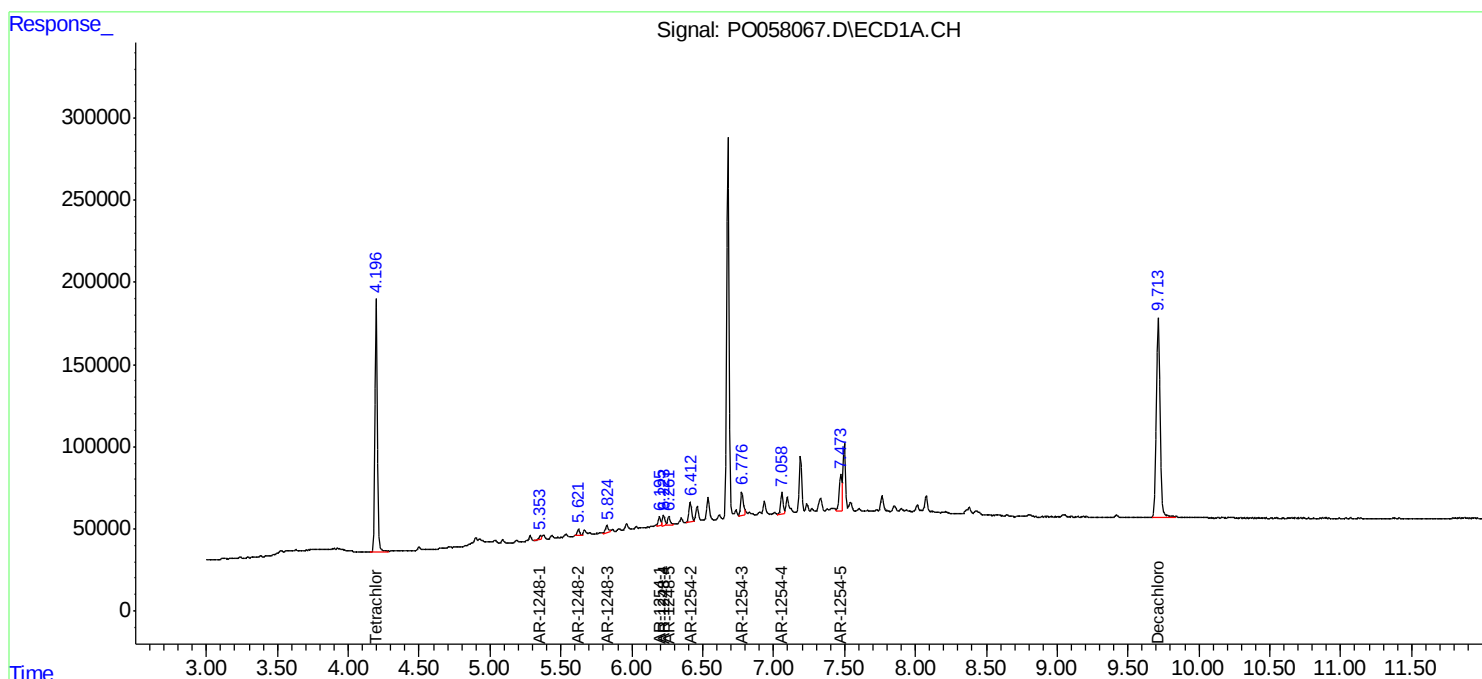
Instrument :
ECD_O
ClientSampled :
S3-10-B

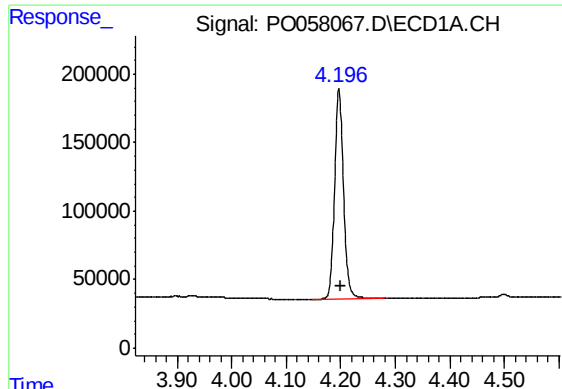
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 04:47:29 2019
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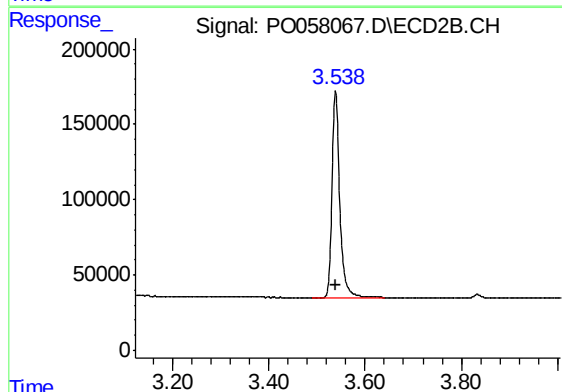
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: -0.003 min
Response: 1745616
Conc: 51.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-10-B

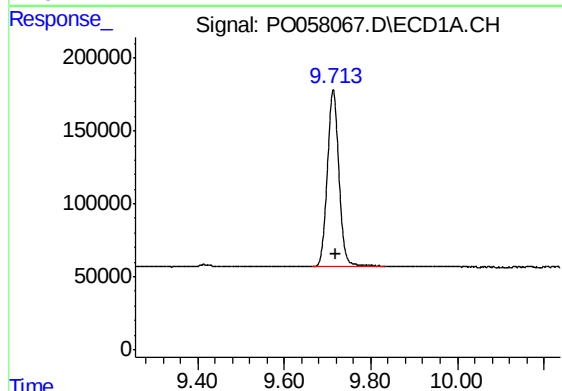
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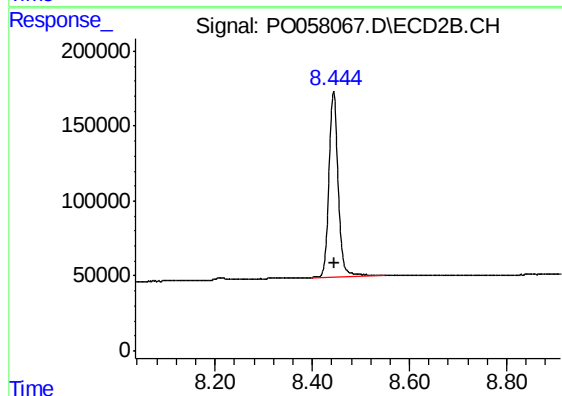
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 1530319
Conc: 47.71 ng/ml



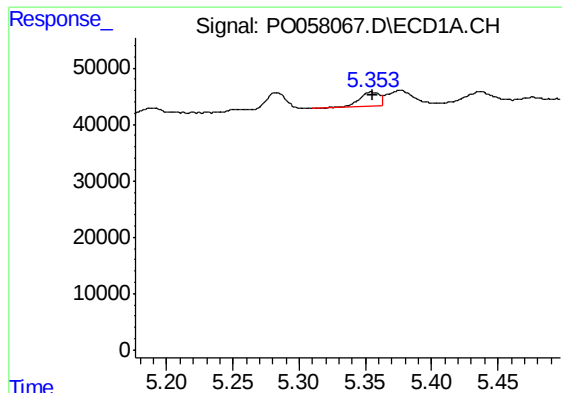
#2 Decachlorobiphenyl

R.T.: 9.713 min
Delta R.T.: -0.005 min
Response: 2255057
Conc: 44.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: -0.001 min
Response: 1637055
Conc: 47.76 ng/ml



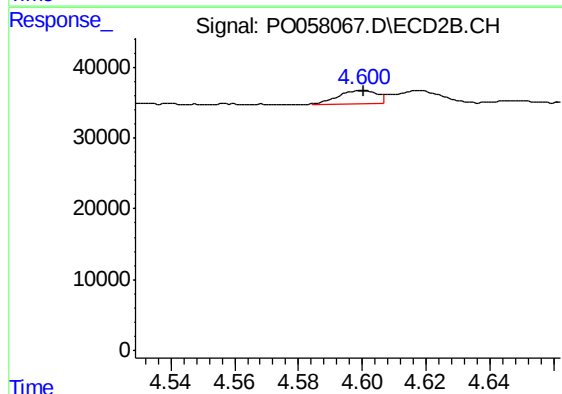
#21 AR-1248-1

R.T.: 5.354 min
Delta R.T.: -0.002 min
Response: 27645
Conc: 29.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-10-B

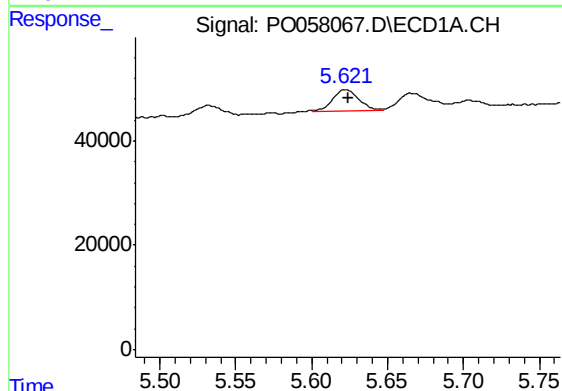
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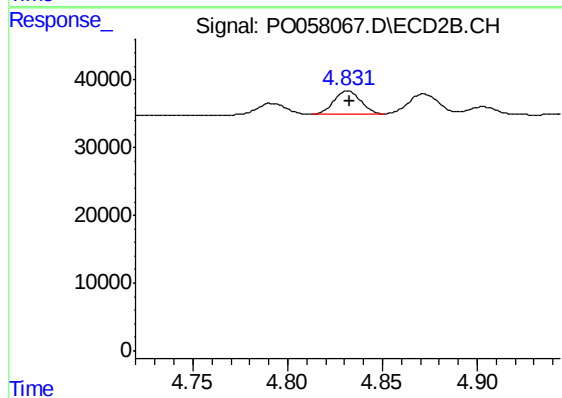
#21 AR-1248-1

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 16316
Conc: 22.22 ng/ml m



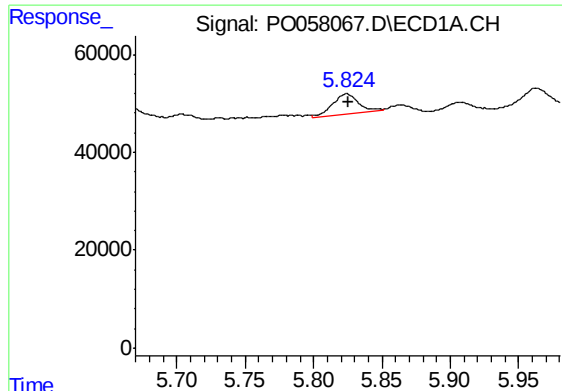
#22 AR-1248-2

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 48172
Conc: 35.75 ng/ml m



#22 AR-1248-2

R.T.: 4.832 min
Delta R.T.: -0.001 min
Response: 33411
Conc: 32.79 ng/ml



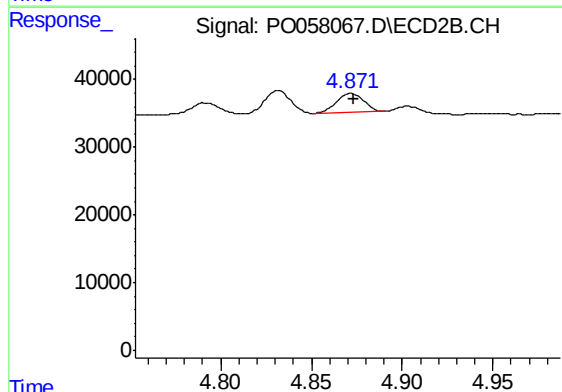
#23 AR-1248-3

R.T.: 5.824 min
Delta R.T.: -0.001 min
Response: 57311
Conc: 36.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S3-10-B

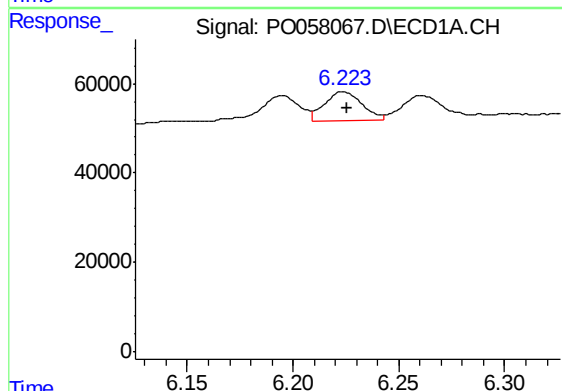
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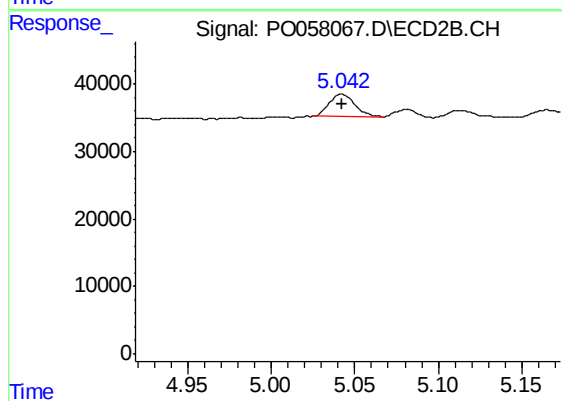
#23 AR-1248-3

R.T.: 4.872 min
Delta R.T.: -0.001 min
Response: 28617
Conc: 27.22 ng/ml



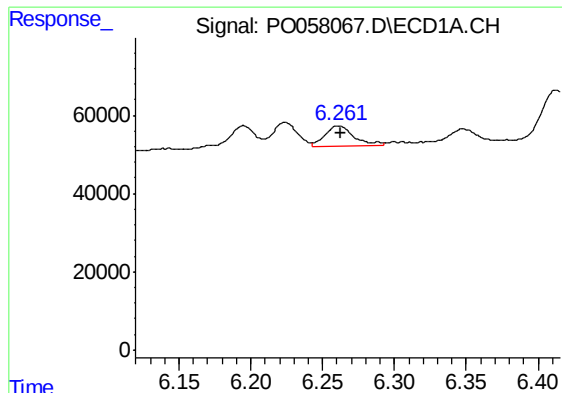
#24 AR-1248-4

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 78983
Conc: 40.34 ng/ml



#24 AR-1248-4

R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 35769
Conc: 27.78 ng/ml m



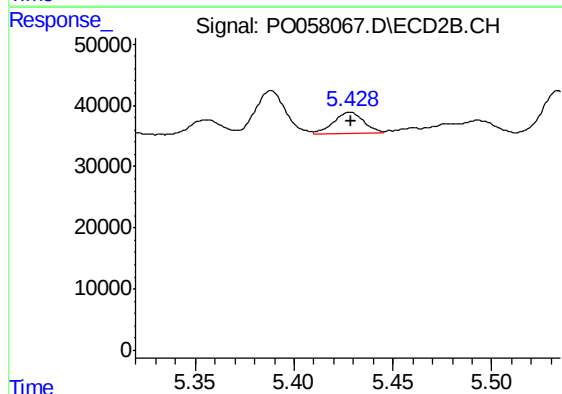
#25 AR-1248-5

R.T.: 6.261 min
Delta R.T.: -0.002 min
Response: 74207
Conc: 38.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-10-B

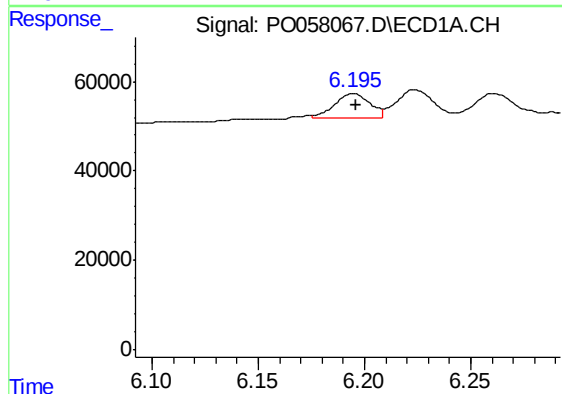
Manual Integrations
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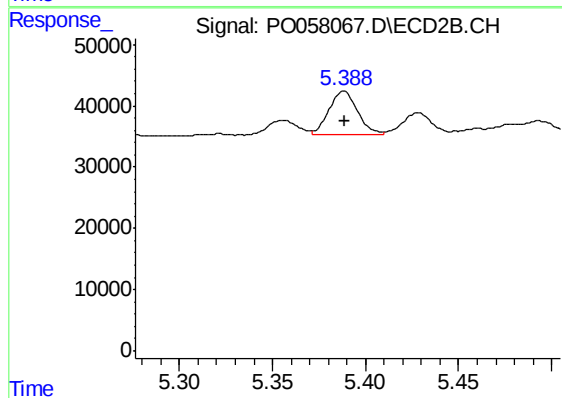
#25 AR-1248-5

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 37346
Conc: 29.54 ng/ml



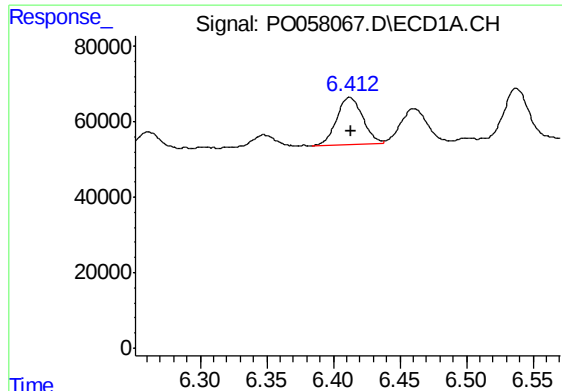
#26 AR-1254-1

R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 63474
Conc: 32.30 ng/ml m



#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 75115
Conc: 36.87 ng/ml



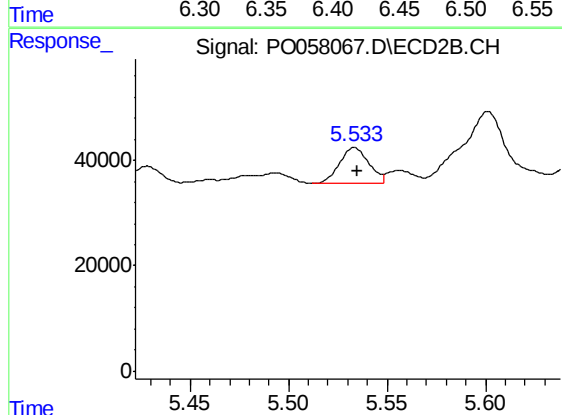
#27 AR-1254-2

R.T.: 6.412 min
Delta R.T.: -0.001 min
Response: 168870
Conc: 51.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S3-10-B

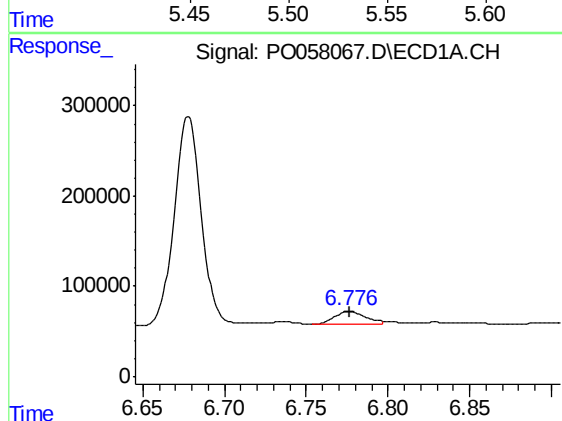
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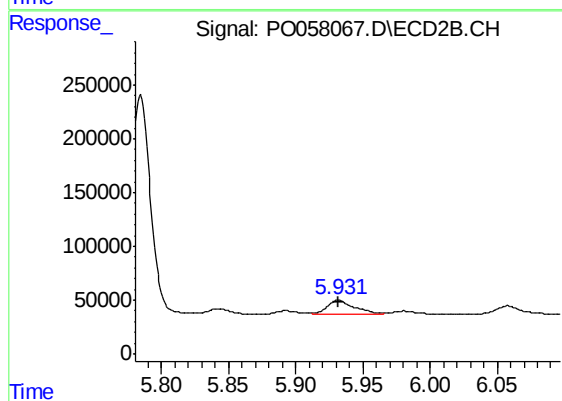
#27 AR-1254-2

R.T.: 5.533 min
Delta R.T.: -0.002 min
Response: 70818
Conc: 39.08 ng/ml



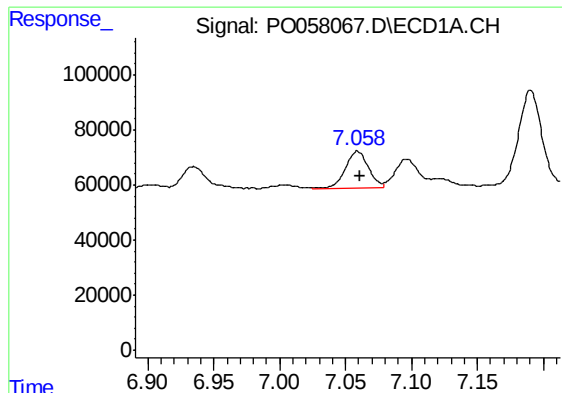
#28 AR-1254-3

R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 190284
Conc: 53.94 ng/ml m



#28 AR-1254-3

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 196055
Conc: 66.95 ng/ml



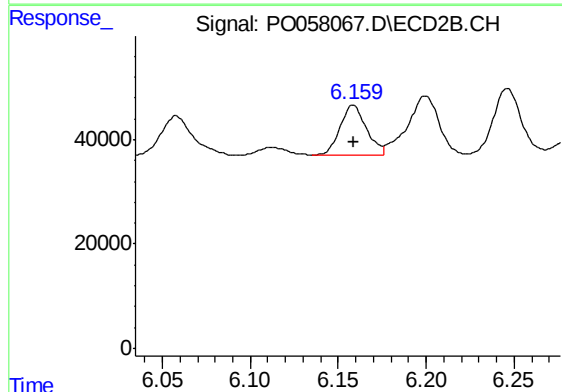
#29 AR-1254-4

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 161567
Conc: 54.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-10-B

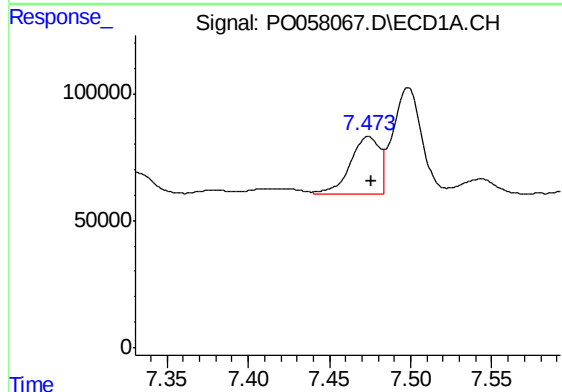
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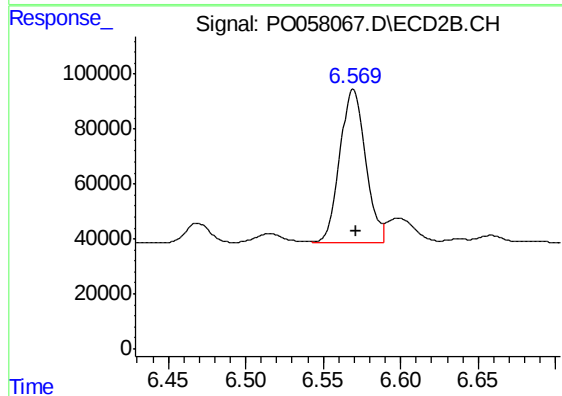
#29 AR-1254-4

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 98652
Conc: 53.39 ng/ml



#30 AR-1254-5

R.T.: 7.474 min
Delta R.T.: -0.002 min
Response: 282165
Conc: 96.13 ng/ml



#30 AR-1254-5

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 634033
Conc: 233.23 ng/ml