

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061207.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 11:01
 Operator : SM/AJ
 Sample : K4964-01DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 14:19:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.367	3.530	239130	202666	6.500	7.258
2)	SA Decachlor...	10.026	8.403	167700	141621	3.650	4.040
Target Compounds							
21)	L5 AR-1248-1	5.530	4.583	460581	354357	500.306	499.604
22)	L5 AR-1248-2	5.801	4.813	837330	597609	626.157	618.517
23)	L5 AR-1248-3	6.003	4.852	1077098	689724	711.687m	684.843
24)	L5 AR-1248-4	6.407	5.019	1252730	908428	687.605	756.440
25)	L5 AR-1248-5	6.445	5.402	1653421	1222989	945.035	967.436
31)	L7 AR-1260-1	7.125	6.029	308232	516763	126.604	245.680 #
32)	L7 AR-1260-2	7.381	6.213	454743	299259	150.410	116.014m
33)	L7 AR-1260-3	7.737	6.362	118350	265087	49.593	110.083 #
34)	L7 AR-1260-4	7.955	6.827	238457	89289	85.234m	41.719 #
35)	L7 AR-1260-5	8.277	7.066	165883	154944	30.463	32.063

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061207.D
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Acq On : 20 Sep 2019 11:01
Operator : SM/AJ
Sample : K4964-01DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

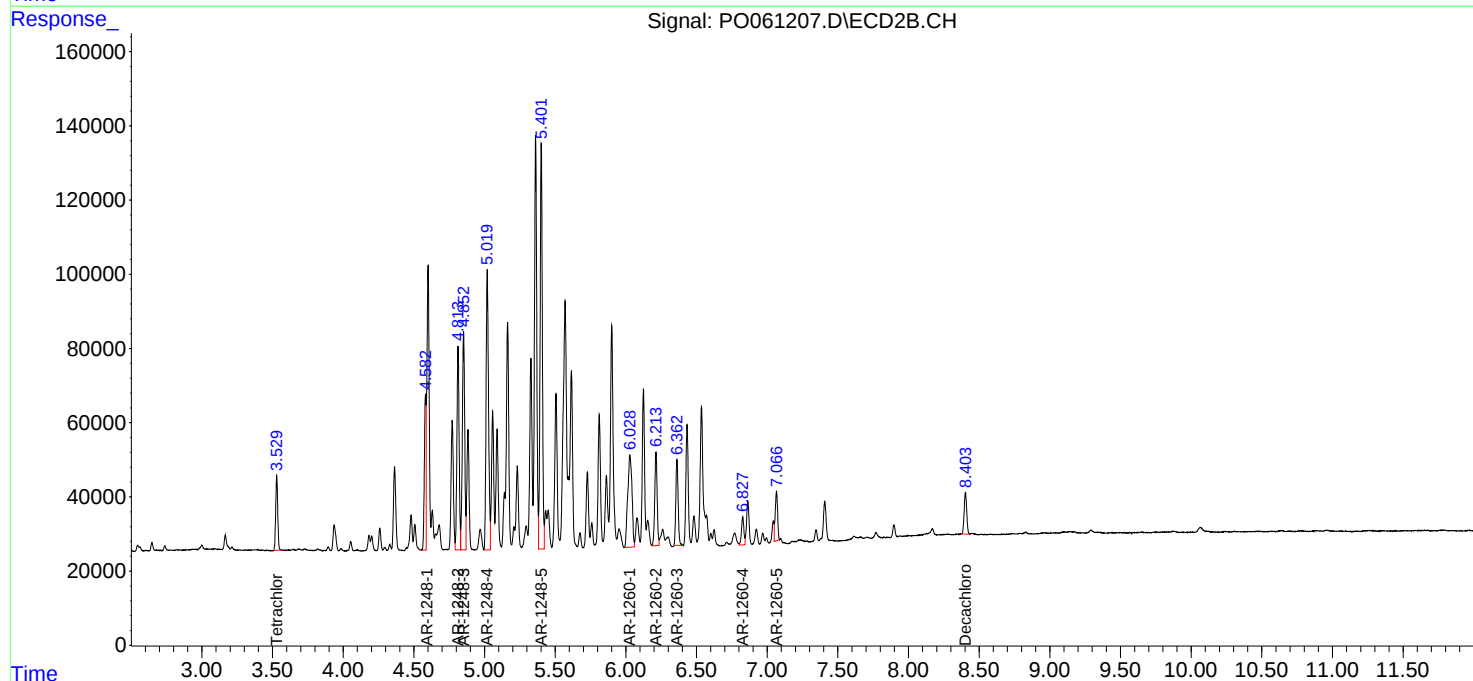
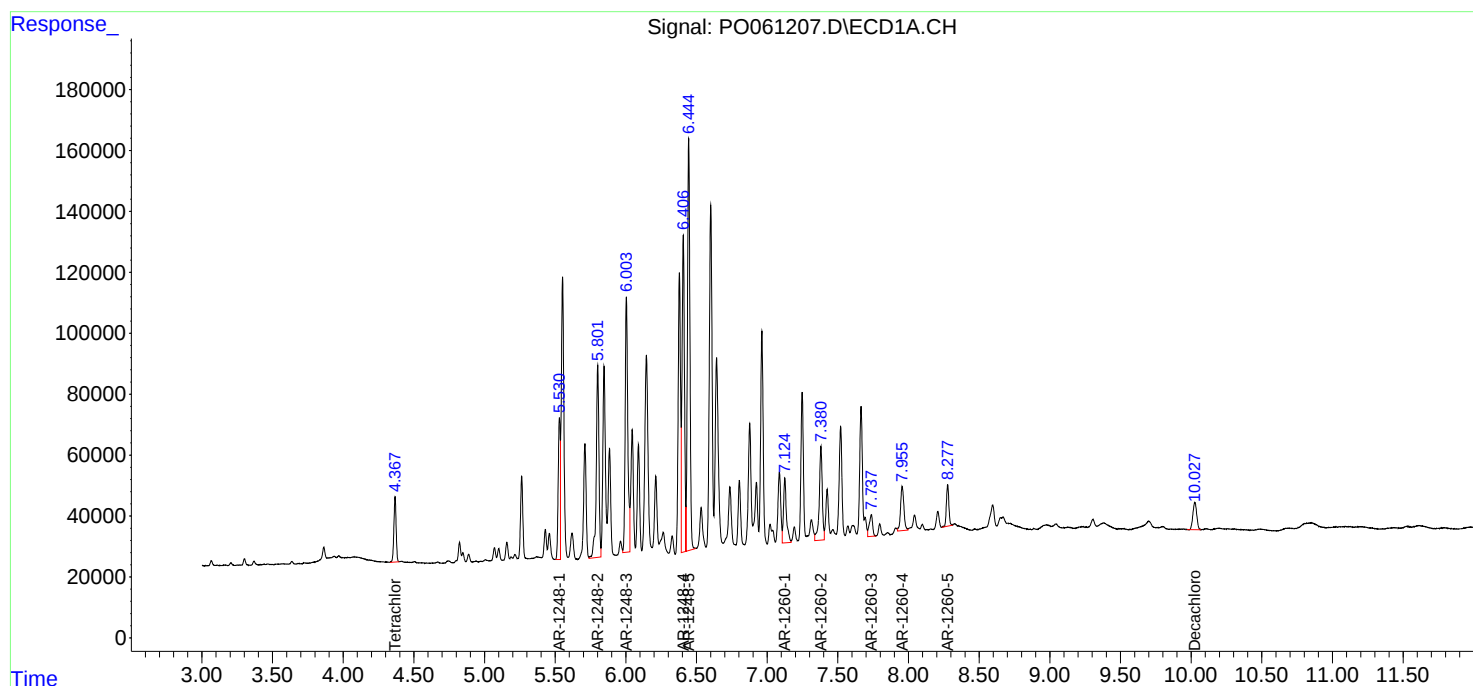
Instrument :
ECD_O
ClientSampled :
SB-1DL

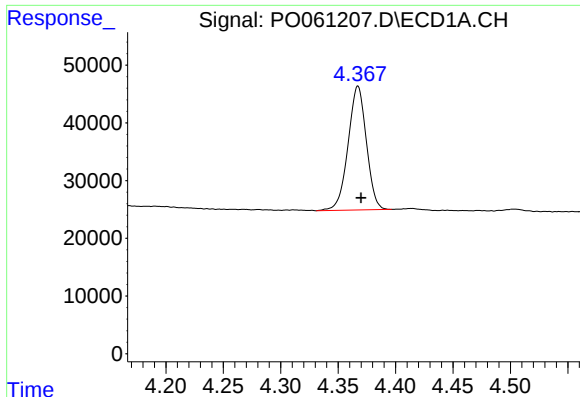
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 14:19:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
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Integrator: 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





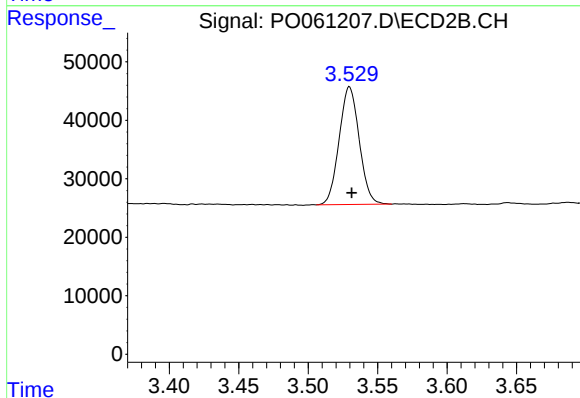
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 239130
Conc: 6.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

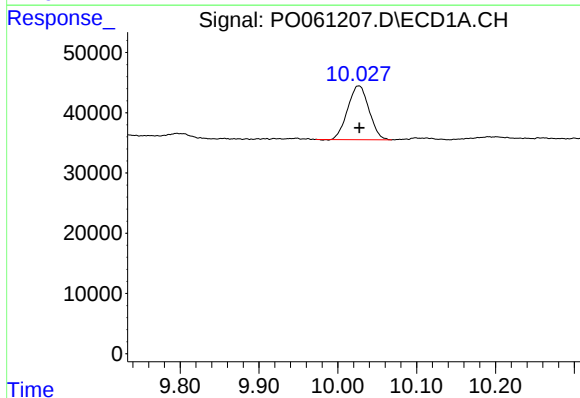
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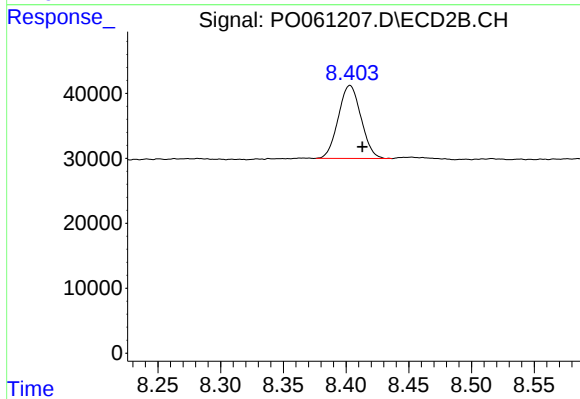
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.002 min
Response: 202666
Conc: 7.26 ng/ml



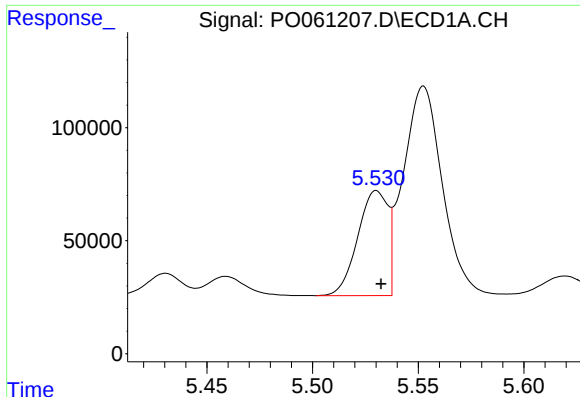
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.001 min
Response: 167700
Conc: 3.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.010 min
Response: 141621
Conc: 4.04 ng/ml



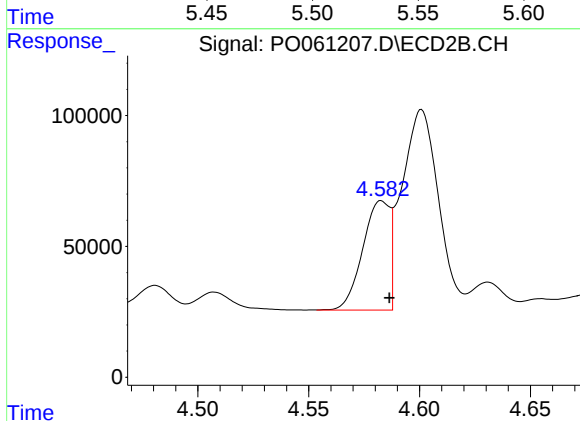
#21 AR-1248-1

R.T.: 5.530 min
Delta R.T.: -0.002 min
Response: 460581
Conc: 500.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

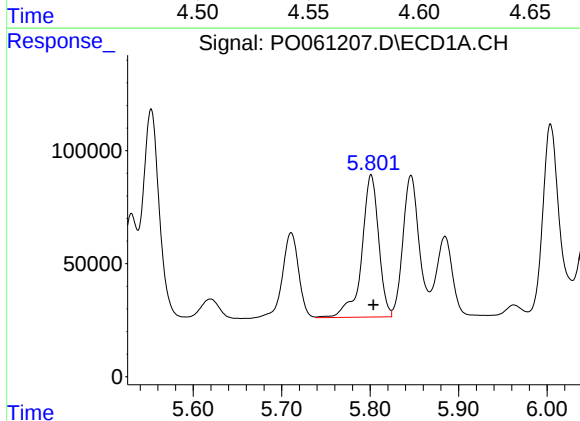
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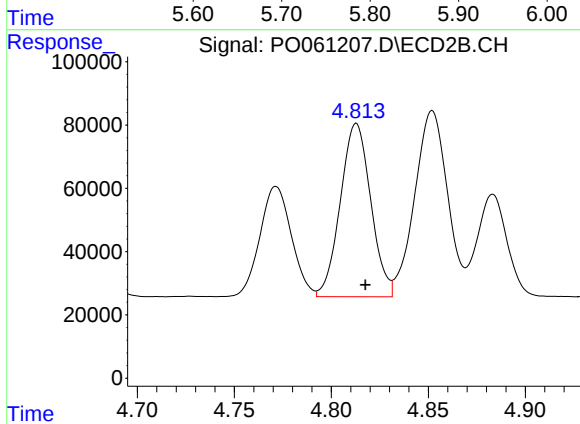
#21 AR-1248-1

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 354357
Conc: 499.60 ng/ml



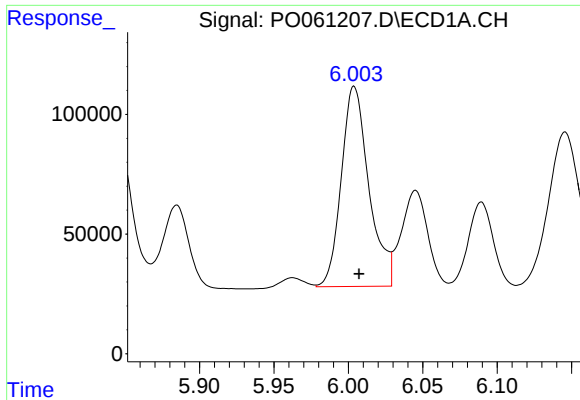
#22 AR-1248-2

R.T.: 5.801 min
Delta R.T.: -0.002 min
Response: 837330
Conc: 626.16 ng/ml



#22 AR-1248-2

R.T.: 4.813 min
Delta R.T.: -0.005 min
Response: 597609
Conc: 618.52 ng/ml



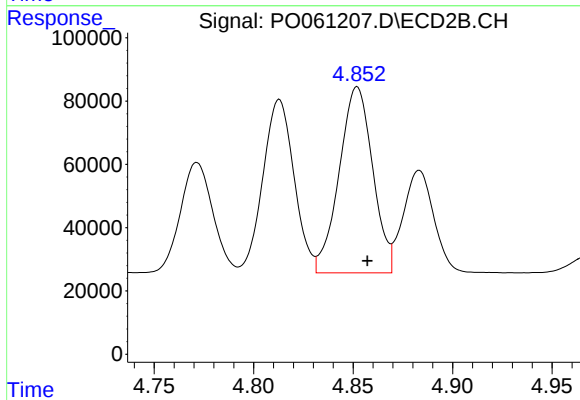
#23 AR-1248-3

R.T.: 6.003 min
Delta R.T.: -0.004 min
Response: 1077098
Conc: 711.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-1DL

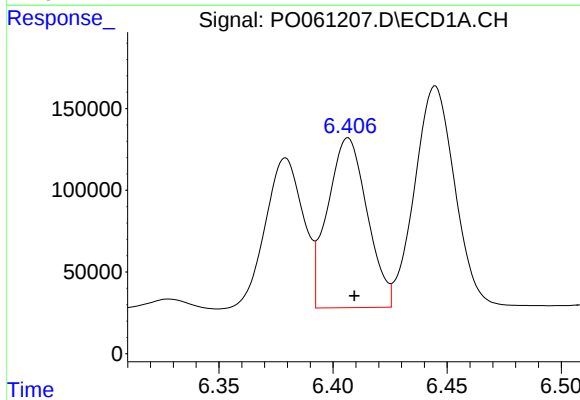
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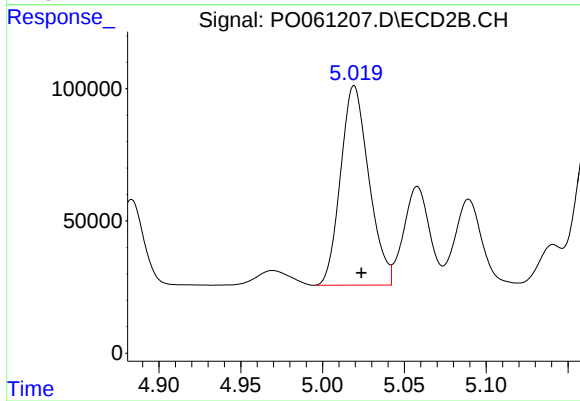
#23 AR-1248-3

R.T.: 4.852 min
Delta R.T.: -0.005 min
Response: 689724
Conc: 684.84 ng/ml



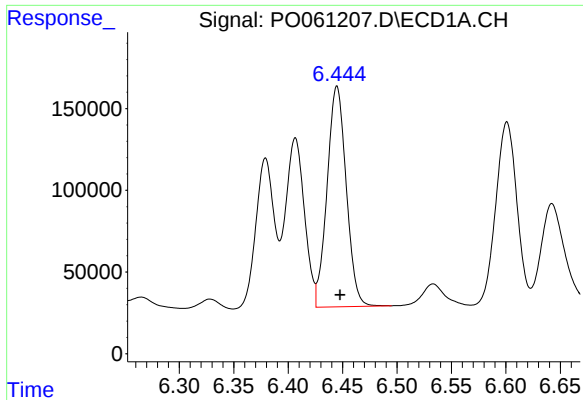
#24 AR-1248-4

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1252730
Conc: 687.60 ng/ml



#24 AR-1248-4

R.T.: 5.019 min
Delta R.T.: -0.004 min
Response: 908428
Conc: 756.44 ng/ml



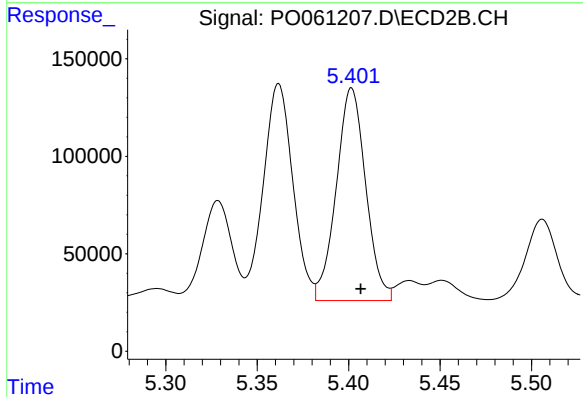
#25 AR-1248-5

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 1653421
Conc: 945.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

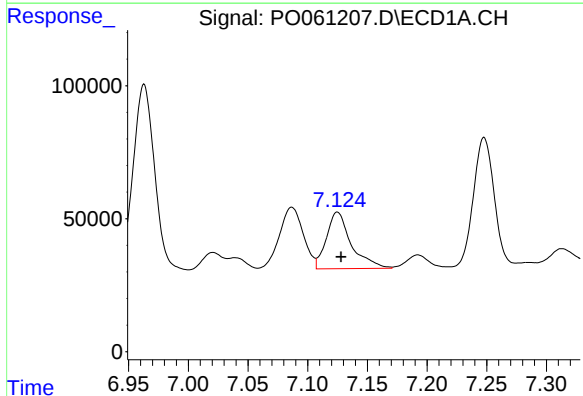
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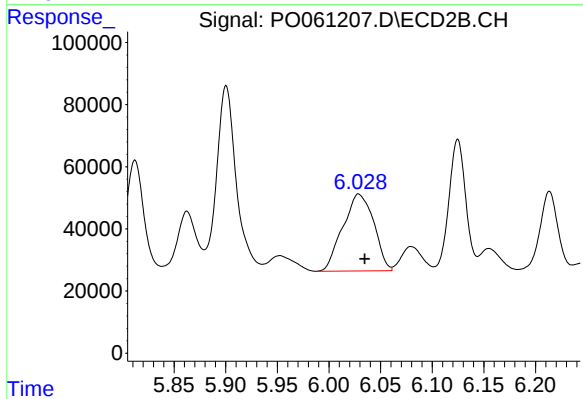
#25 AR-1248-5

R.T.: 5.402 min
Delta R.T.: -0.005 min
Response: 1222989
Conc: 967.44 ng/ml



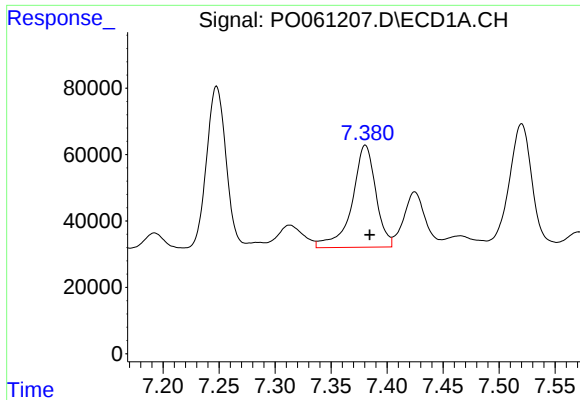
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.003 min
Response: 308232
Conc: 126.60 ng/ml



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.006 min
Response: 516763
Conc: 245.68 ng/ml



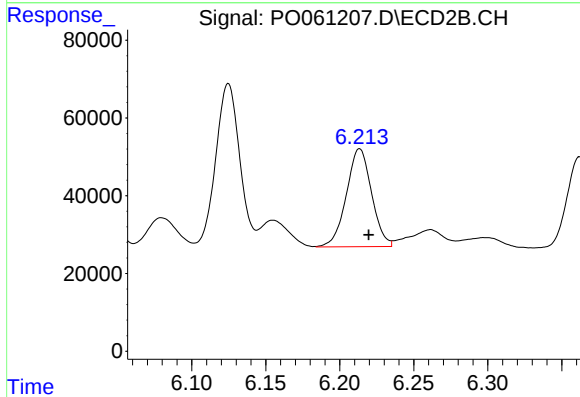
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 454743
Conc: 150.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

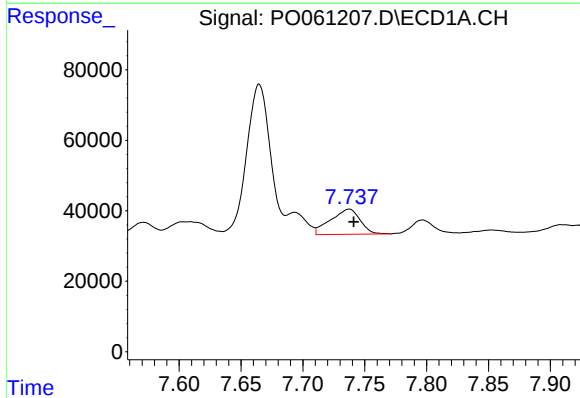
Manual Integrations
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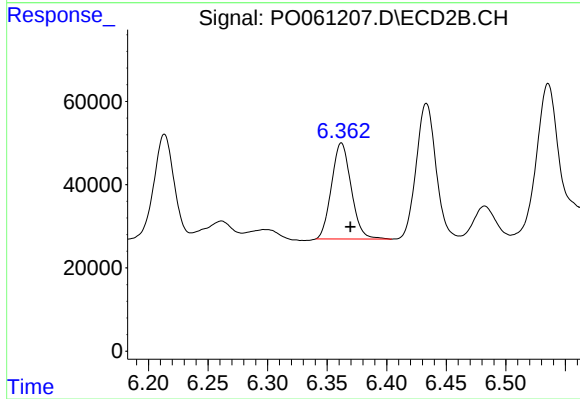
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.007 min
Response: 299259
Conc: 116.01 ng/ml m



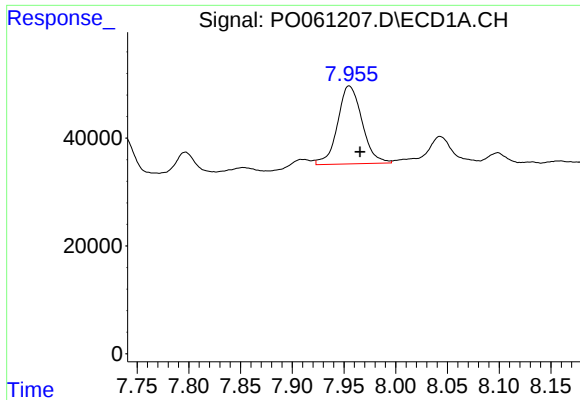
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 118350
Conc: 49.59 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.008 min
Response: 265087
Conc: 110.08 ng/ml



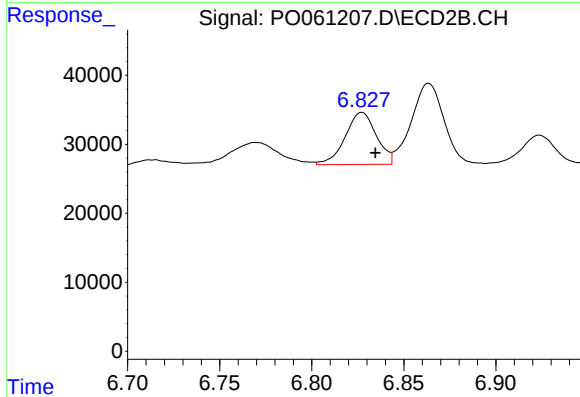
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.011 min
Response: 238457
Conc: 85.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-1DL

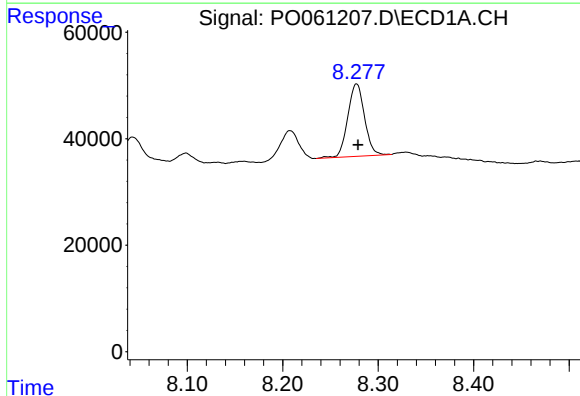
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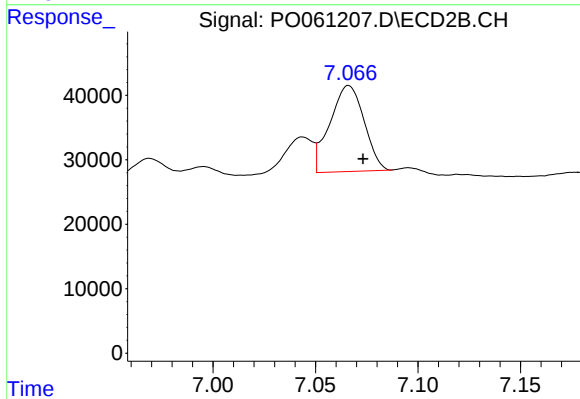
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.007 min
Response: 89289
Conc: 41.72 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 165883
Conc: 30.46 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.007 min
Response: 154944
Conc: 32.06 ng/ml