

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080219\
 Data File : P0058775.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2019 22:59
 Operator : SM/AJ
 Sample : PB121914BSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121914BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:56:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.165	3.519	691504	550386	16.385	13.777
2)	SA Decachlor...	9.640	8.402	671879	505627	12.406	12.809
Target Compounds							
3)	L1 AR-1016-1	5.318	4.575	82467	51449	44.007m	35.288
4)	L1 AR-1016-2	5.339	4.592	112118	76234	40.748m	35.514
5)	L1 AR-1016-3	5.398	4.765	71992	39425	42.400m	34.713m
6)	L1 AR-1016-4	5.497	4.806	52990	28875	37.872m	30.611
7)	L1 AR-1016-5	5.784	5.015	55019	38038	38.409m	30.889
31)	L7 AR-1260-1	6.892	6.027	124987	85003	43.411m	35.715
32)	L7 AR-1260-2	7.147	6.215	153144	107018	36.813m	35.328
33)	L7 AR-1260-3	7.499	6.365	107196	88991	28.786m	32.962
34)	L7 AR-1260-4	7.725	6.827	103338	61499	30.324m	27.218
35)	L7 AR-1260-5	8.030	7.071	186193	149866	25.316	27.829

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080219\
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Acq On : 01 Aug 2019 22:59
Operator : SM/AJ
Sample : PB121914BSD
Misc :
ALS Vial : 40 Sample Multiplier: 1

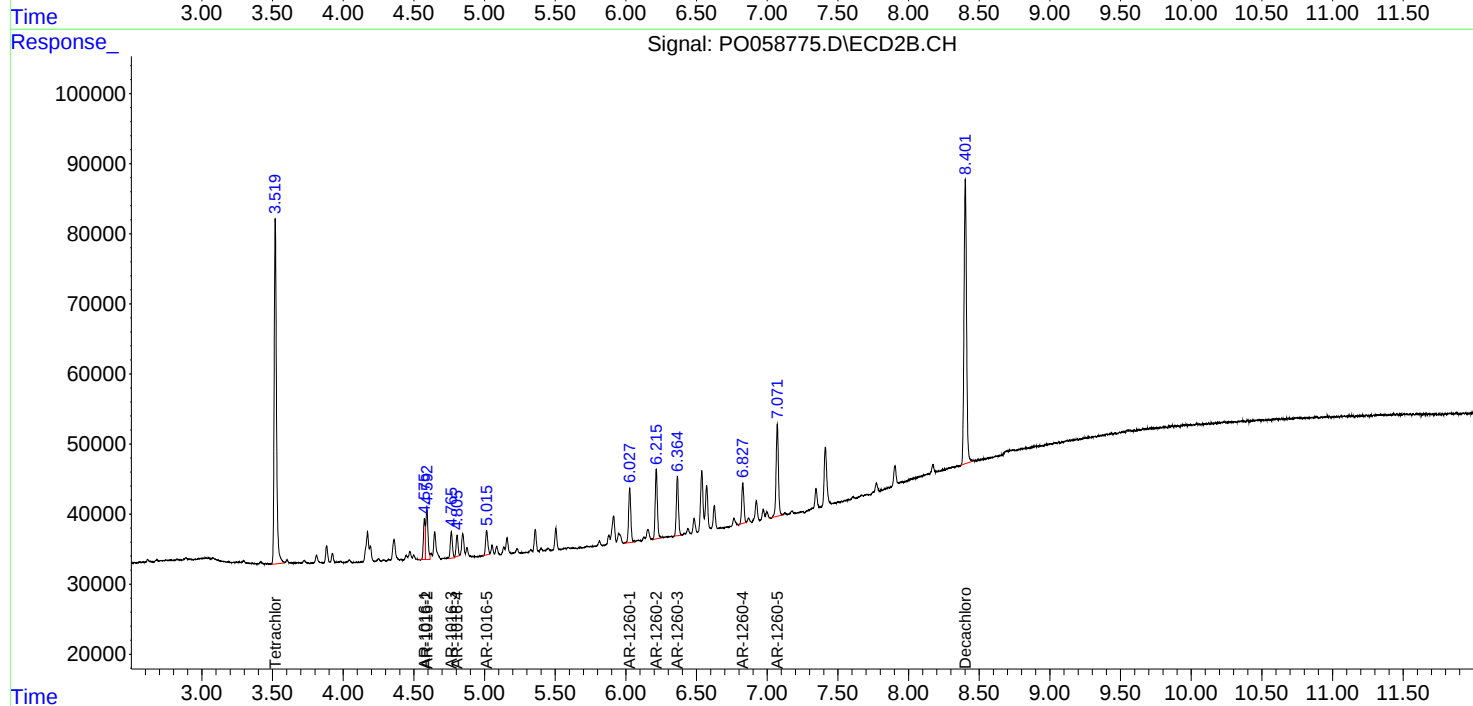
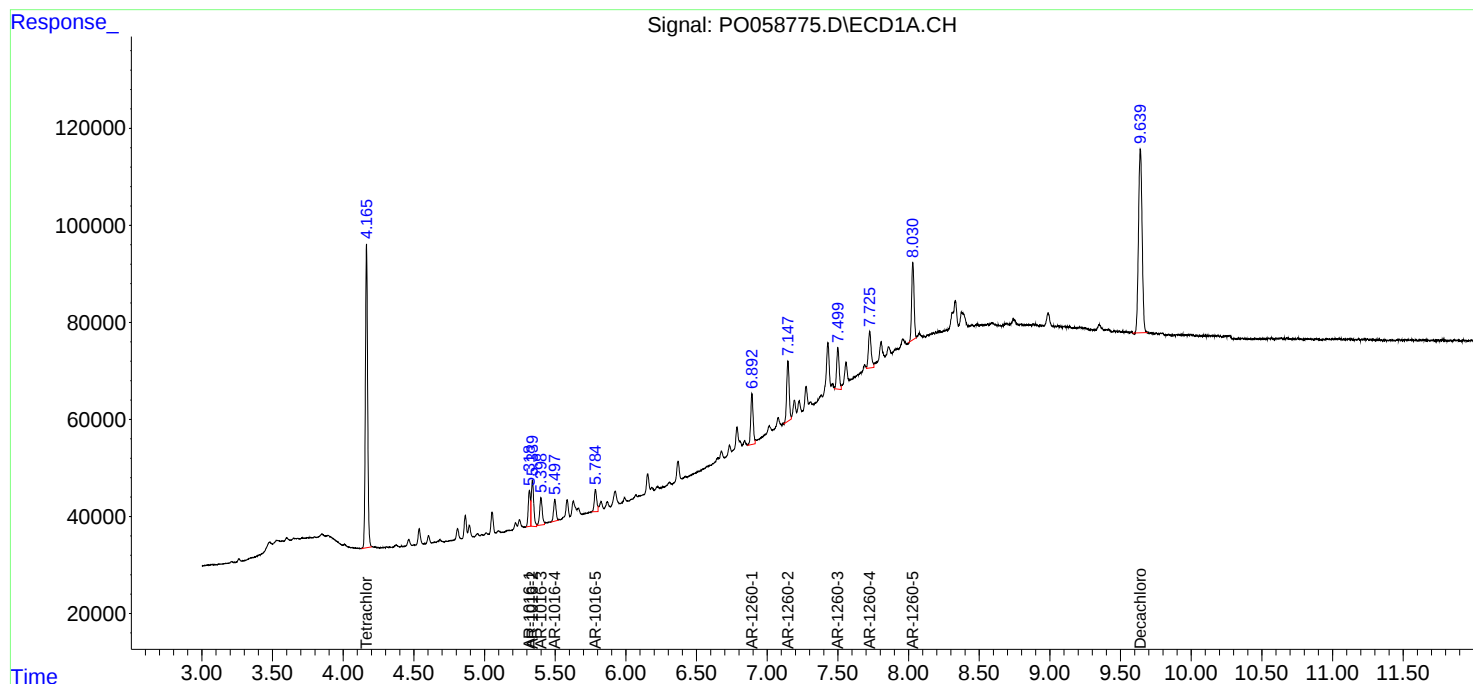
Instrument :
ECD_O
ClientSampled :
PB121914BSD

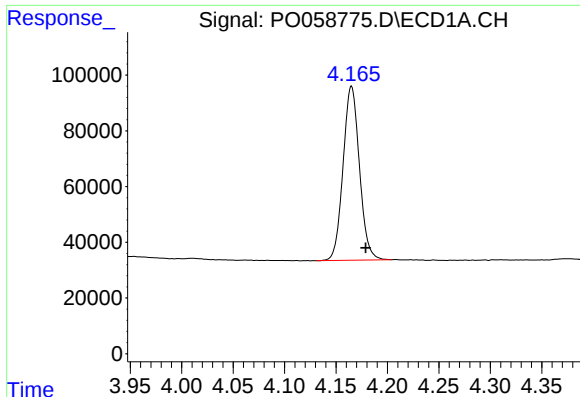
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:56:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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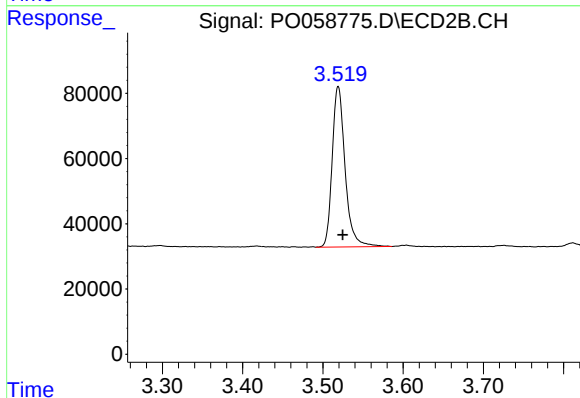
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.014 min
Response: 691504
Conc: 16.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121914BSD

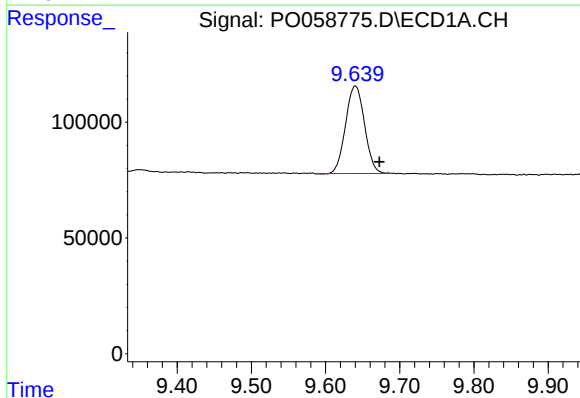
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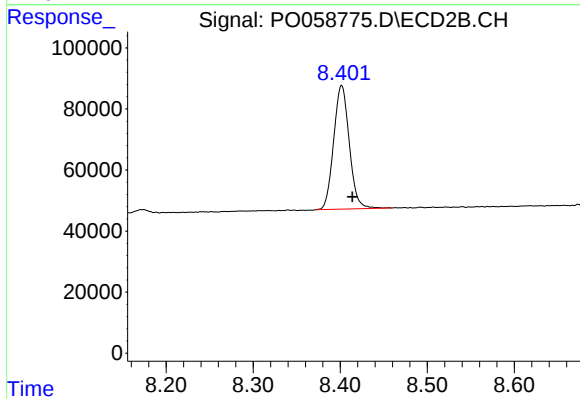
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.006 min
Response: 550386
Conc: 13.78 ng/ml



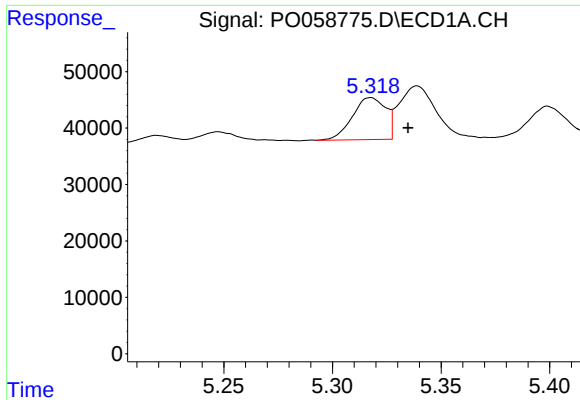
#2 Decachlorobiphenyl

R.T.: 9.640 min
Delta R.T.: -0.033 min
Response: 671879
Conc: 12.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.012 min
Response: 505627
Conc: 12.81 ng/ml



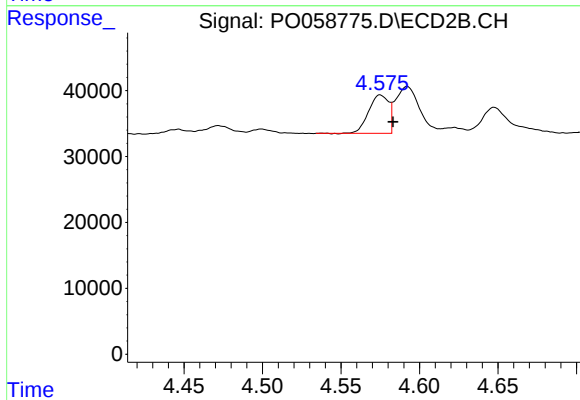
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: -0.017 min
Response: 82467
Conc: 44.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121914BSD

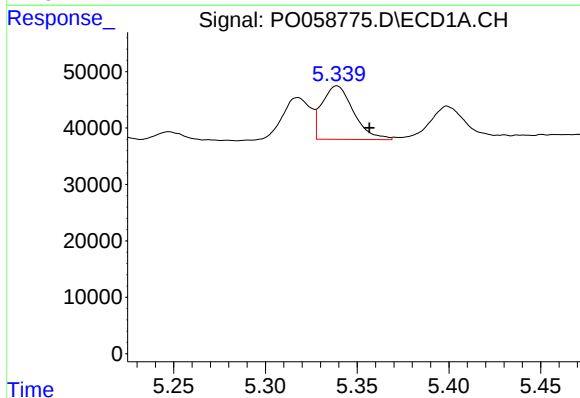
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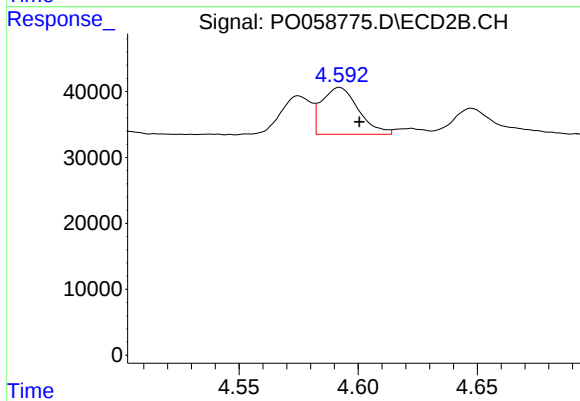
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: -0.008 min
Response: 51449
Conc: 35.29 ng/ml



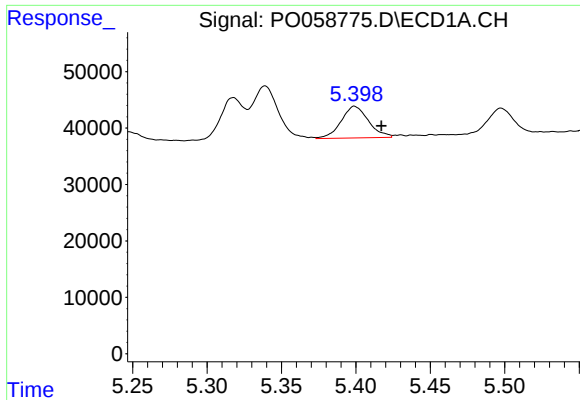
#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: -0.018 min
Response: 112118
Conc: 40.75 ng/ml m



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.008 min
Response: 76234
Conc: 35.51 ng/ml



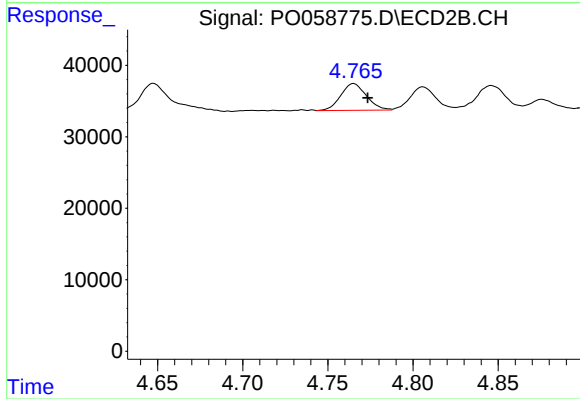
#5 AR-1016-3

R.T.: 5.398 min
Delta R.T.: -0.019 min
Response: 71992
Conc: 42.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121914BSD

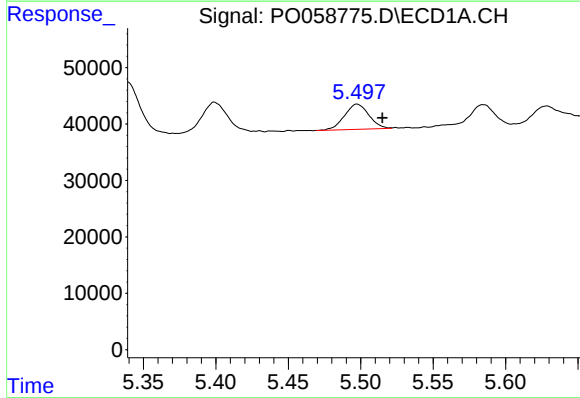
Manual Integrations
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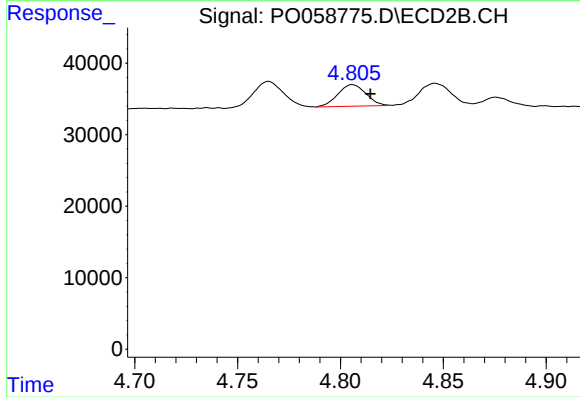
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: -0.009 min
Response: 39425
Conc: 34.71 ng/ml m



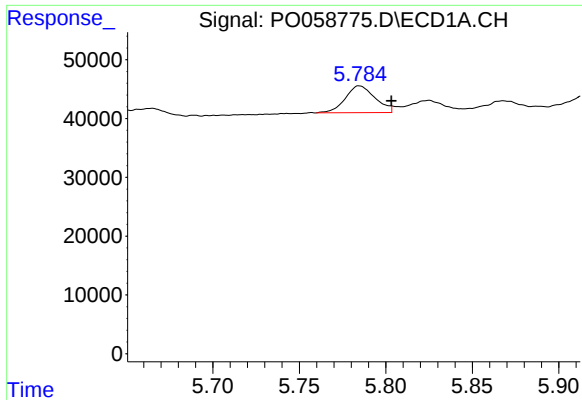
#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.018 min
Response: 52990
Conc: 37.87 ng/ml m



#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: -0.009 min
Response: 28875
Conc: 30.61 ng/ml



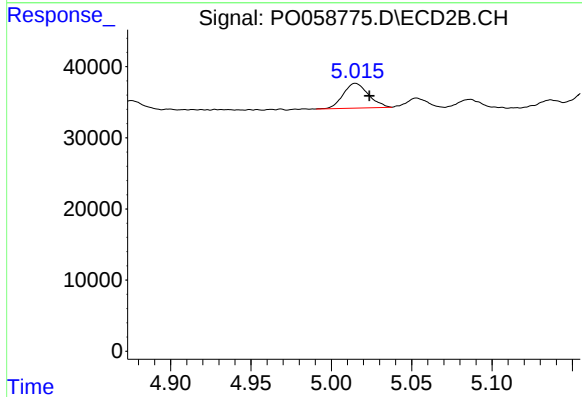
#7 AR-1016-5

R.T.: 5.784 min
Delta R.T.: -0.020 min
Response: 55019
Conc: 38.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121914BSD

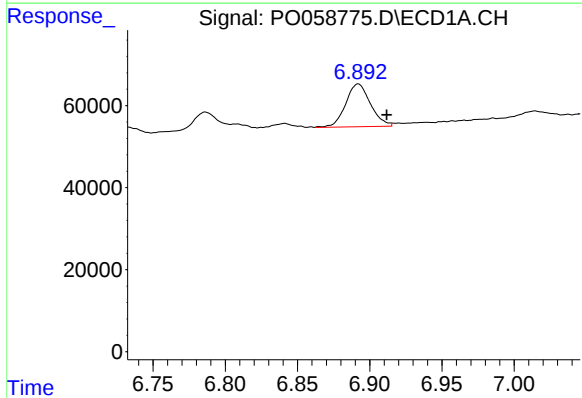
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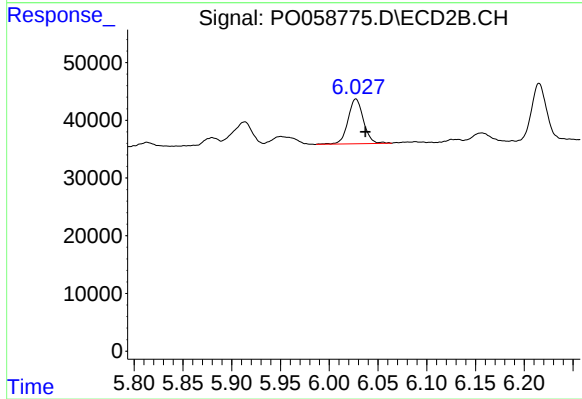
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 38038
Conc: 30.89 ng/ml



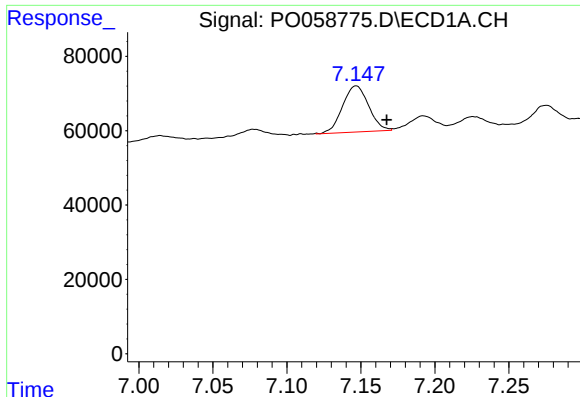
#31 AR-1260-1

R.T.: 6.892 min
Delta R.T.: -0.020 min
Response: 124987
Conc: 43.41 ng/ml m



#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.010 min
Response: 85003
Conc: 35.71 ng/ml



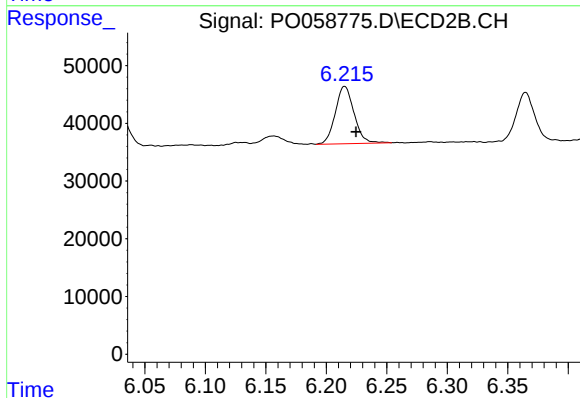
#32 AR-1260-2

R.T.: 7.147 min
Delta R.T.: -0.021 min
Response: 153144
Conc: 36.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121914BSD

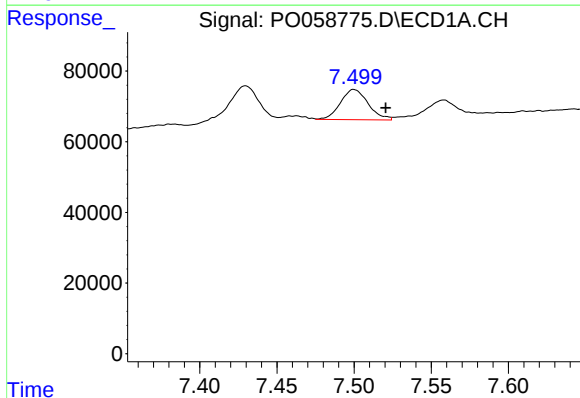
Manual Integrations
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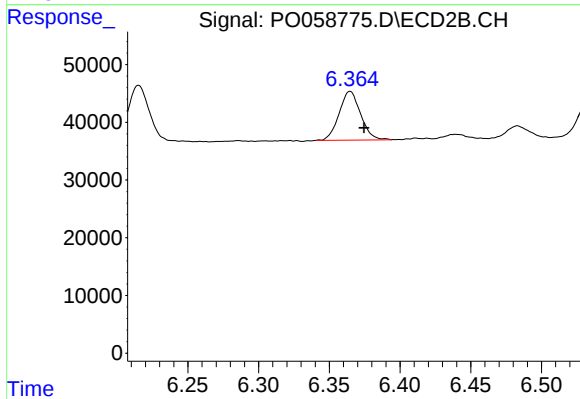
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 107018
Conc: 35.33 ng/ml



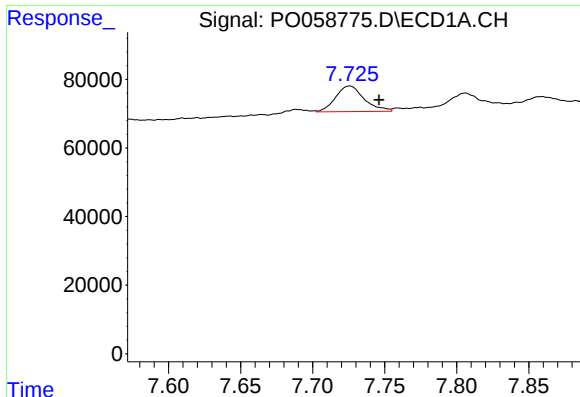
#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.021 min
Response: 107196
Conc: 28.79 ng/ml m



#33 AR-1260-3

R.T.: 6.365 min
Delta R.T.: -0.010 min
Response: 88991
Conc: 32.96 ng/ml



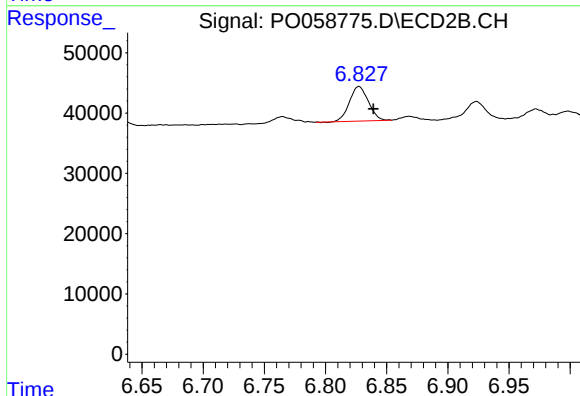
#34 AR-1260-4

R.T.: 7.725 min
Delta R.T.: -0.021 min
Response: 103338
Conc: 30.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121914BSD

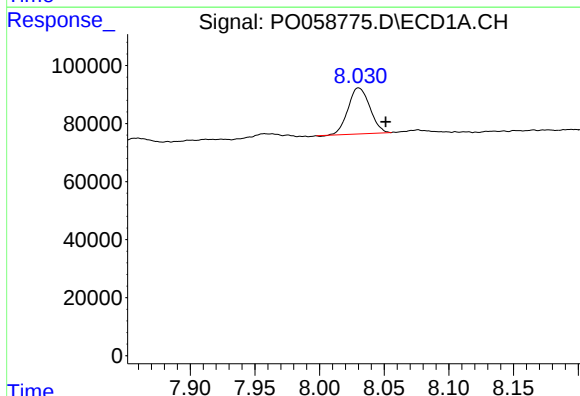
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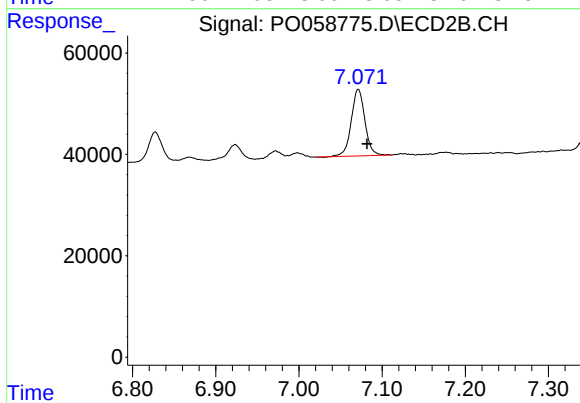
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.012 min
Response: 61499
Conc: 27.22 ng/ml



#35 AR-1260-5

R.T.: 8.030 min
Delta R.T.: -0.021 min
Response: 186193
Conc: 25.32 ng/ml



#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.010 min
Response: 149866
Conc: 27.83 ng/ml