

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080319\
 Data File : P0058805.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2019 14:14
 Operator : SM/AJ
 Sample : PB121926BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121926BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 16:38:57 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	3.517	1056395	861631	25.031	21.568
2)	SA Decachlor...	9.689	8.401	1110620	837067	20.508	21.206
Target Compounds							
3)	L1 AR-1016-1	5.322	4.573	423852	304204	226.181m	208.648m
4)	L1 AR-1016-2	5.343	4.591	696115	441832	252.991m	205.829
5)	L1 AR-1016-3	5.404	4.764	394291	236180	232.218	207.955
6)	L1 AR-1016-4	5.503	4.805	332894	194504	237.917	206.195
7)	L1 AR-1016-5	5.791	5.013	351414	248922	245.327m	202.140
31)	L7 AR-1260-1	6.906	6.026	680647	509407	236.406	214.032
32)	L7 AR-1260-2	7.163	6.214	928384	624650	223.166	206.202
33)	L7 AR-1260-3	7.519	6.364	661018	564150	177.504	208.957
34)	L7 AR-1260-4	7.746	6.827	638085	421805	187.244	186.678
35)	L7 AR-1260-5	8.053	7.070	1305925	979033	177.562m	181.796

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080319\
Data File : PO058805.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2019 14:14
Operator : SM/AJ
Sample : PB121926BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

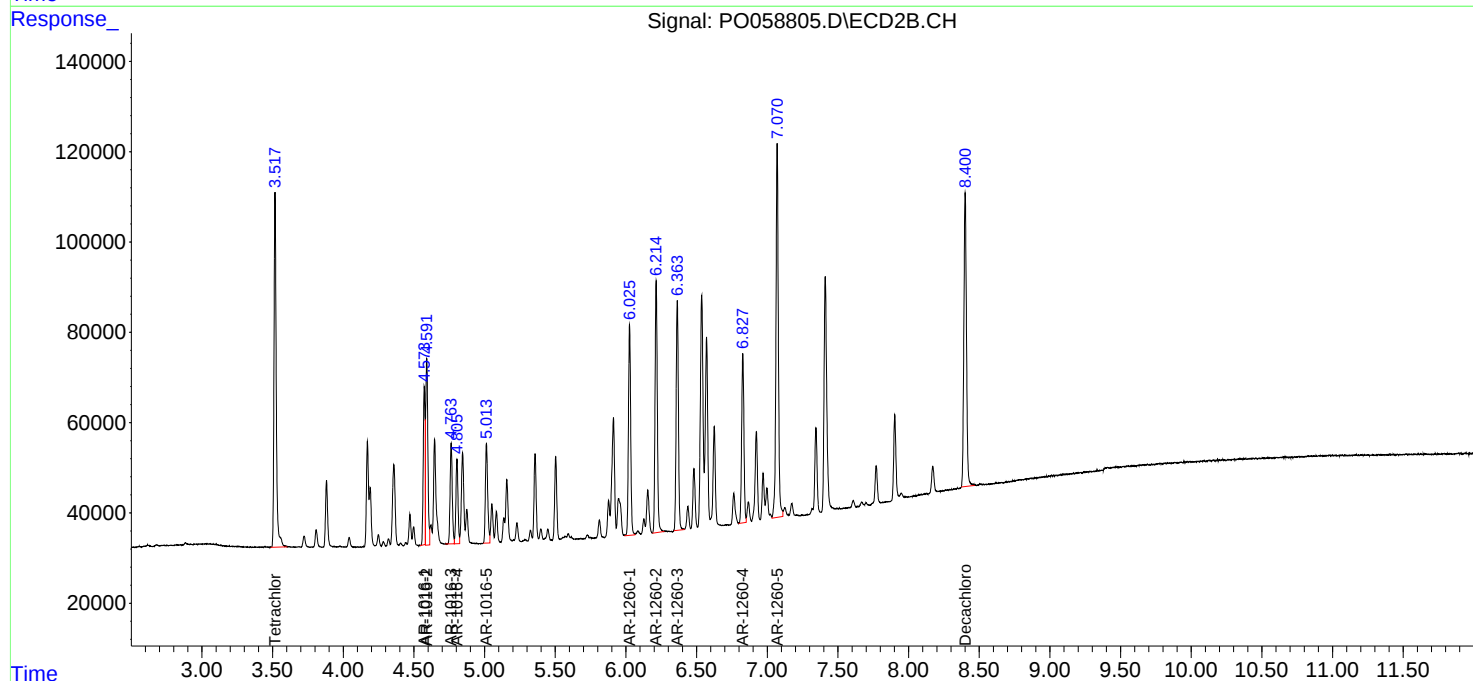
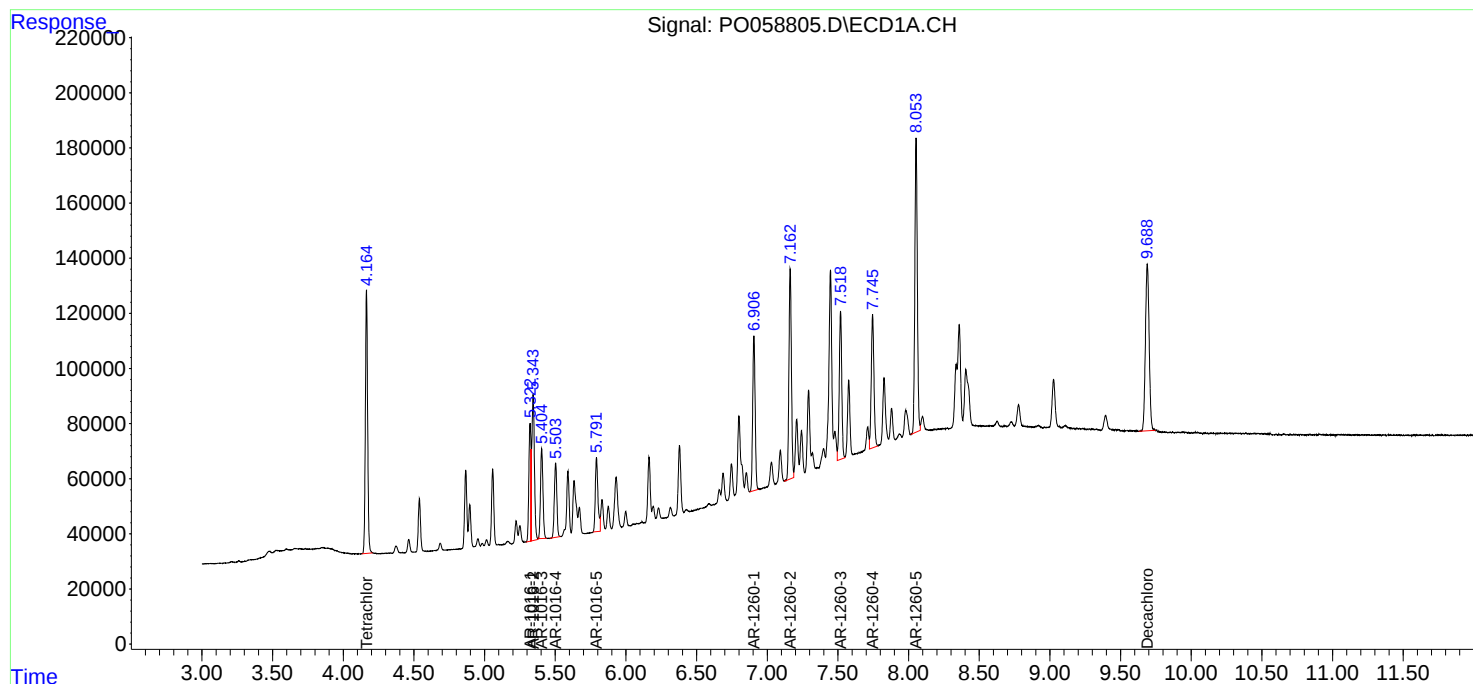
Instrument :
ECD_O
ClientSampleId :
PB121926BS

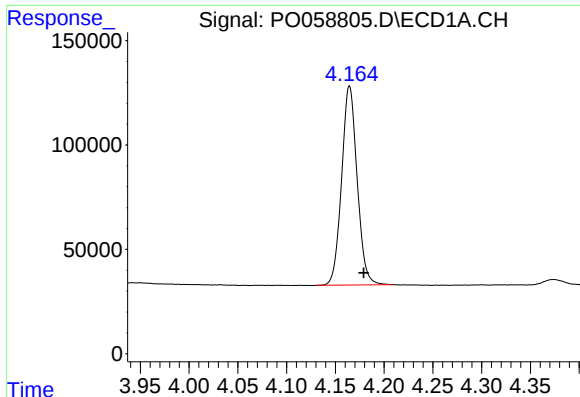
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 16:38:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





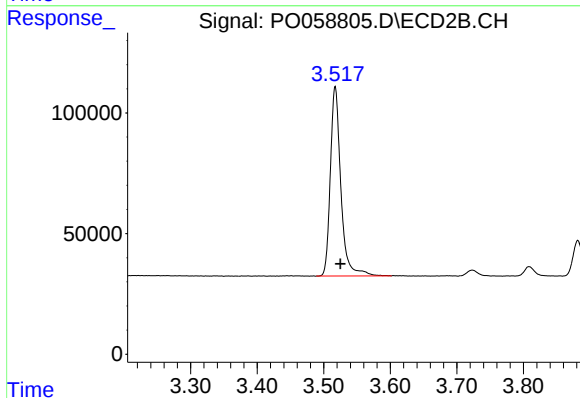
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.014 min
Response: 1056395
Conc: 25.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121926BS

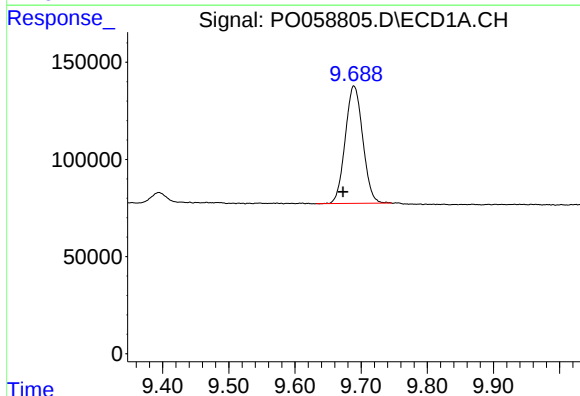
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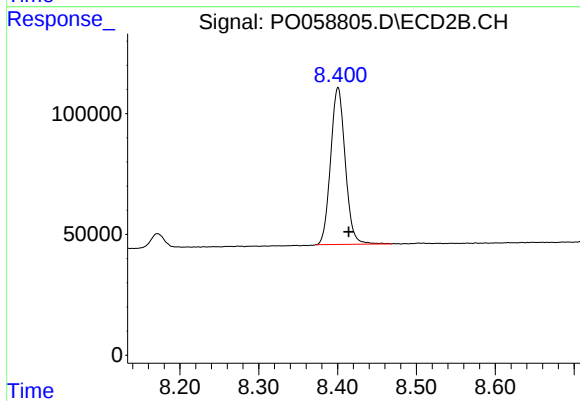
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 861631
Conc: 21.57 ng/ml



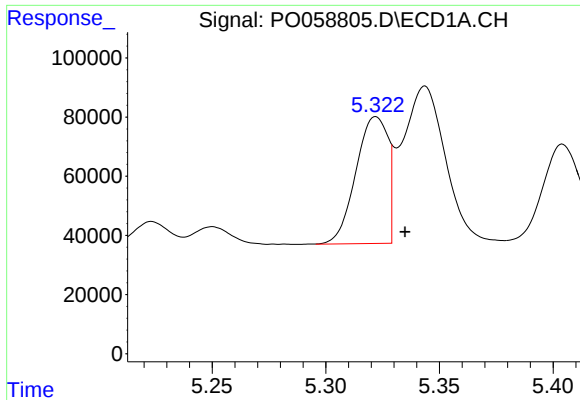
#2 Decachlorobiphenyl

R.T.: 9.689 min
Delta R.T.: 0.016 min
Response: 1110620
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.401 min
Delta R.T.: -0.013 min
Response: 837067
Conc: 21.21 ng/ml



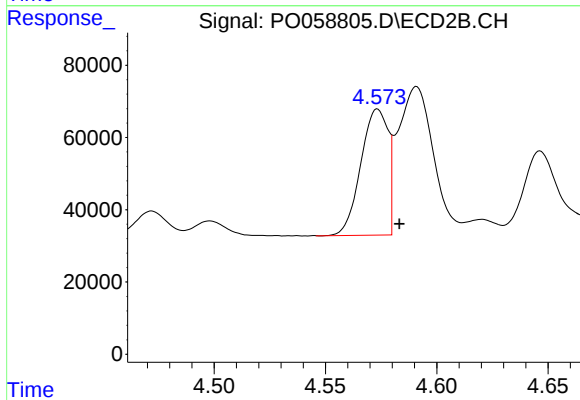
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 423852
Conc: 226.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121926BS

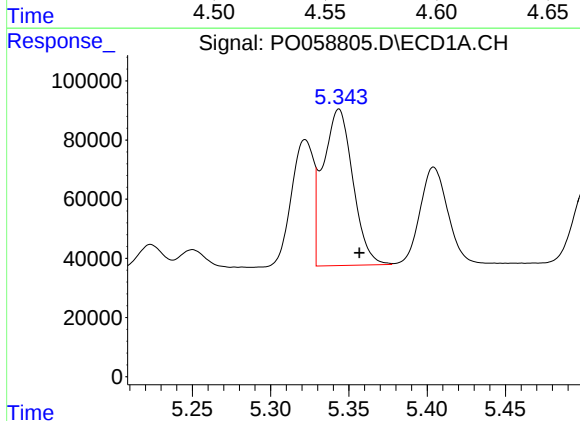
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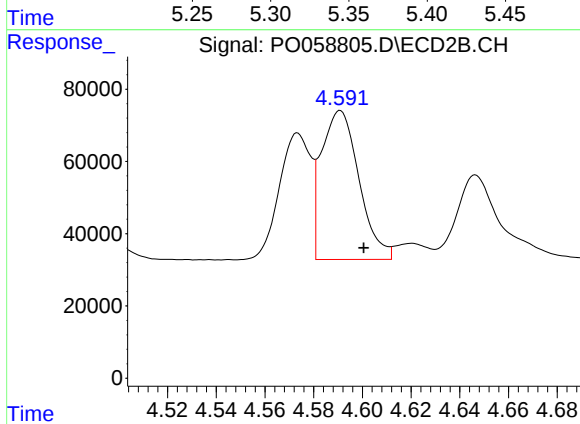
#3 AR-1016-1

R.T.: 4.573 min
Delta R.T.: -0.010 min
Response: 304204
Conc: 208.65 ng/ml m



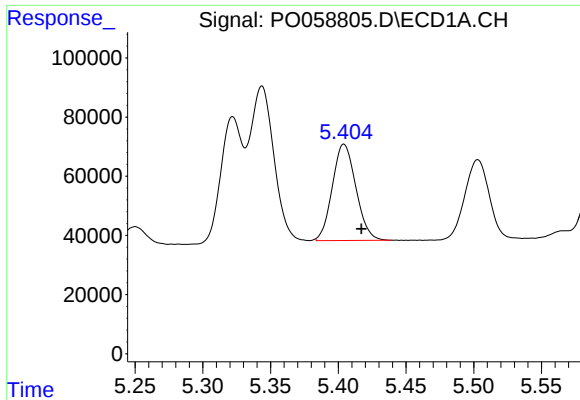
#4 AR-1016-2

R.T.: 5.343 min
Delta R.T.: -0.013 min
Response: 696115
Conc: 252.99 ng/ml m



#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: -0.010 min
Response: 441832
Conc: 205.83 ng/ml



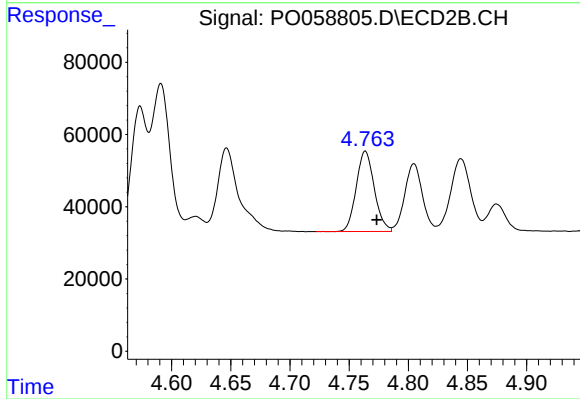
#5 AR-1016-3

R.T.: 5.404 min
Delta R.T.: -0.013 min
Response: 394291
Conc: 232.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121926BS

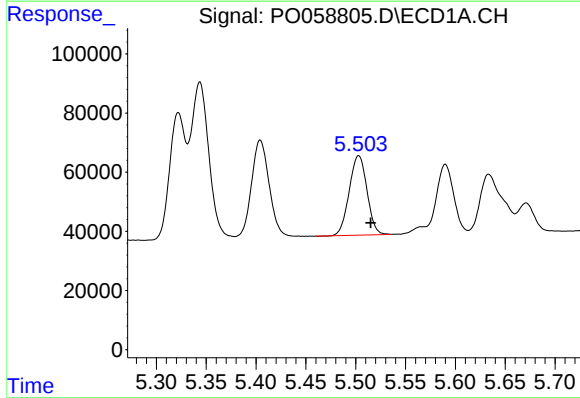
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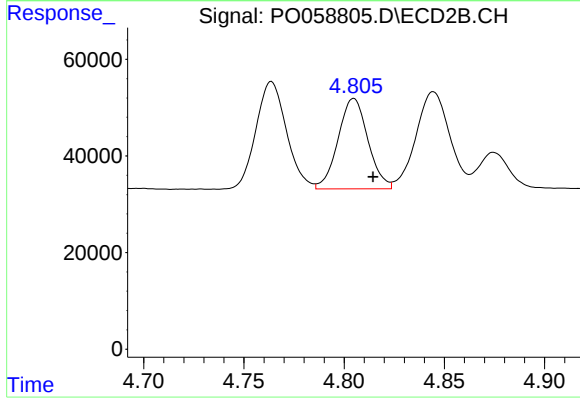
#5 AR-1016-3

R.T.: 4.764 min
Delta R.T.: -0.010 min
Response: 236180
Conc: 207.95 ng/ml



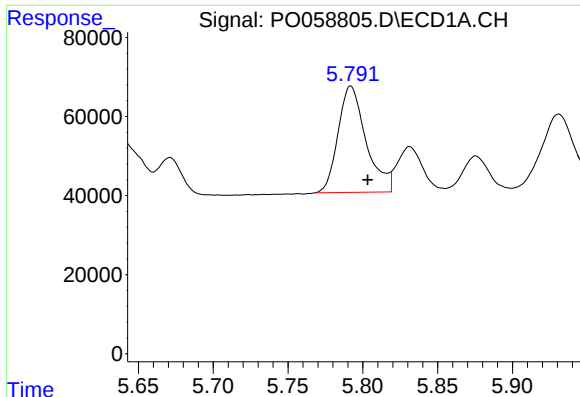
#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 332894
Conc: 237.92 ng/ml



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.010 min
Response: 194504
Conc: 206.19 ng/ml



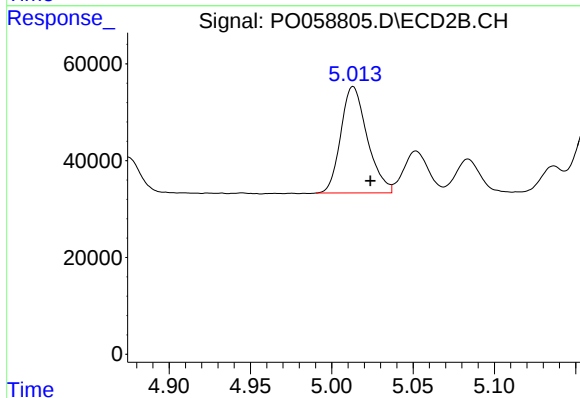
#7 AR-1016-5

R.T.: 5.791 min
Delta R.T.: -0.012 min
Response: 351414
Conc: 245.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121926BS

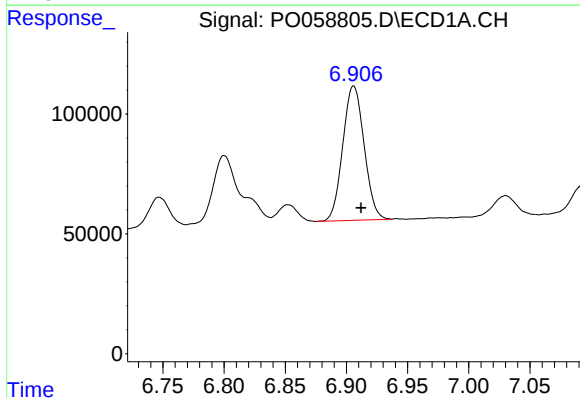
Manual Integrations
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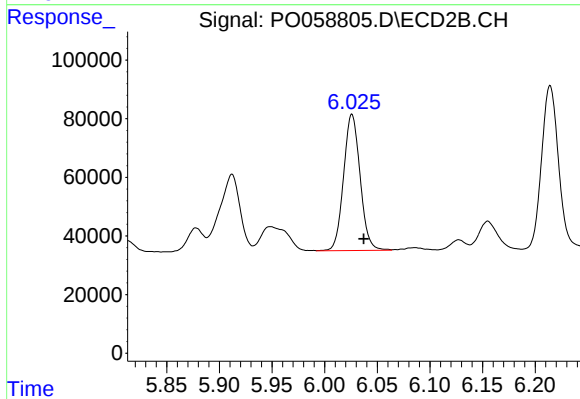
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: -0.011 min
Response: 248922
Conc: 202.14 ng/ml



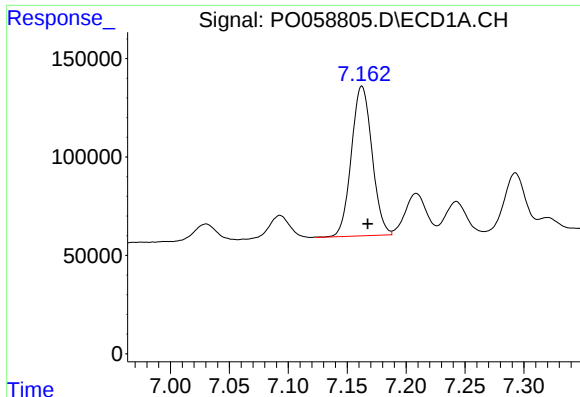
#31 AR-1260-1

R.T.: 6.906 min
Delta R.T.: -0.006 min
Response: 680647
Conc: 236.41 ng/ml



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.011 min
Response: 509407
Conc: 214.03 ng/ml



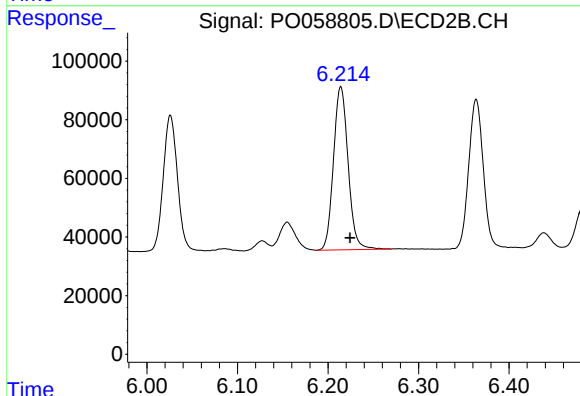
#32 AR-1260-2

R.T.: 7.163 min
Delta R.T.: -0.005 min
Response: 928384
Conc: 223.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121926BS

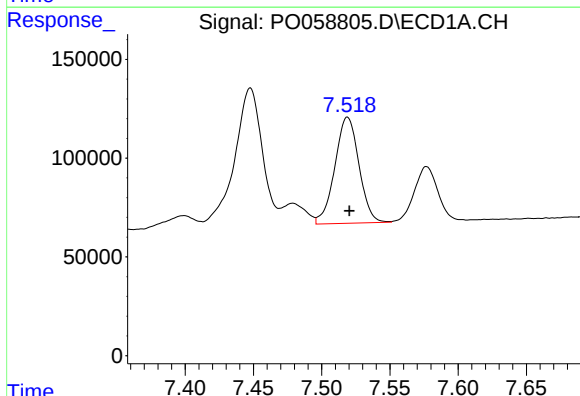
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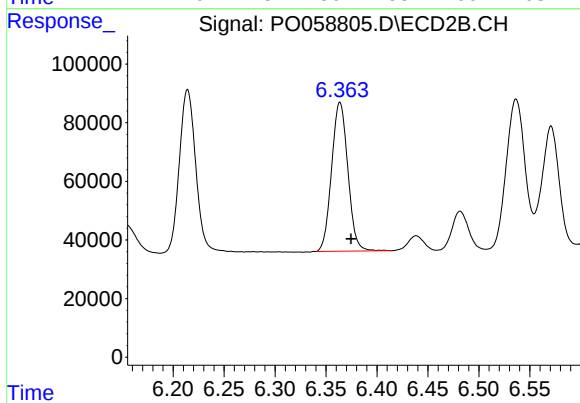
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 624650
Conc: 206.20 ng/ml



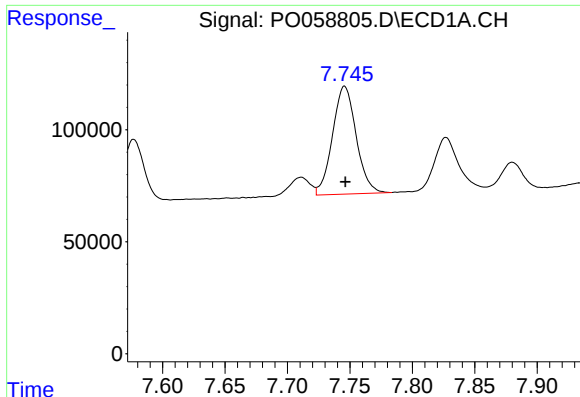
#33 AR-1260-3

R.T.: 7.519 min
Delta R.T.: -0.002 min
Response: 661018
Conc: 177.50 ng/ml



#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.011 min
Response: 564150
Conc: 208.96 ng/ml



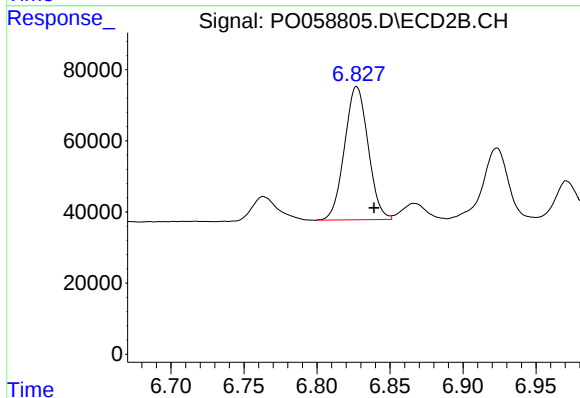
#34 AR-1260-4

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 638085
Conc: 187.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121926BS

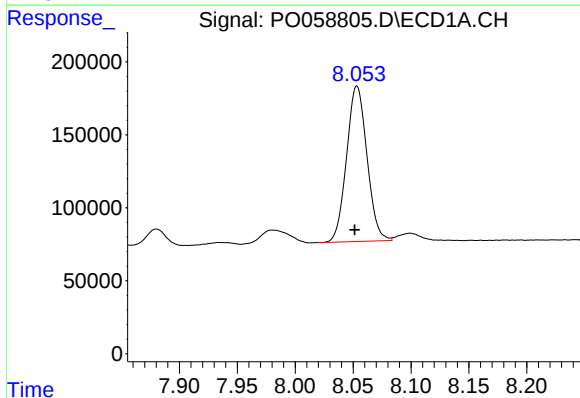
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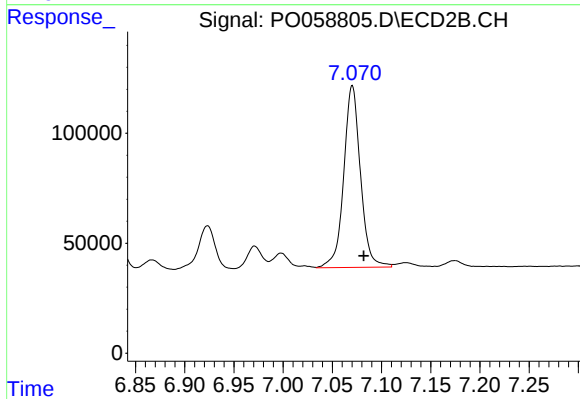
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.012 min
Response: 421805
Conc: 186.68 ng/ml



#35 AR-1260-5

R.T.: 8.053 min
Delta R.T.: 0.002 min
Response: 1305925
Conc: 177.56 ng/ml m



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.011 min
Response: 979033
Conc: 181.80 ng/ml