

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121719\
 Data File : P0064747.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2019 14:29
 Operator : SM/AJ
 Sample : PB125527BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125527BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 14:45:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.181	3.454	402495	470819	16.533	18.573m
2)	SA Decachlor...	9.708	8.379	557875	700487	18.178	20.170
Target Compounds							
3)	L1 AR-1016-1	5.335	4.520	179162	223169	179.551	206.355
4)	L1 AR-1016-2	5.356	4.538	267688	308737	184.322	205.294
5)	L1 AR-1016-3	5.417	4.711	165670	162309	187.241	208.794
6)	L1 AR-1016-4	5.515	4.753	132770	141969	183.302	215.925
7)	L1 AR-1016-5	5.805	4.962	139978	187712	192.074	215.127m
31)	L7 AR-1260-1	6.921	5.986	284208	382739	184.994	207.278
32)	L7 AR-1260-2	7.177	6.174	355595	485756	180.140	208.783
33)	L7 AR-1260-3	7.533	6.325	273232	431630	181.838	203.857
34)	L7 AR-1260-4	7.757	6.794	317784	382658	172.033	203.120
35)	L7 AR-1260-5	8.062	7.035	619996	870366	166.143	185.578

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121719\
Data File : PO064747.D
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Acq On : 17 Dec 2019 14:29
Operator : SM/AJ
Sample : PB125527BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

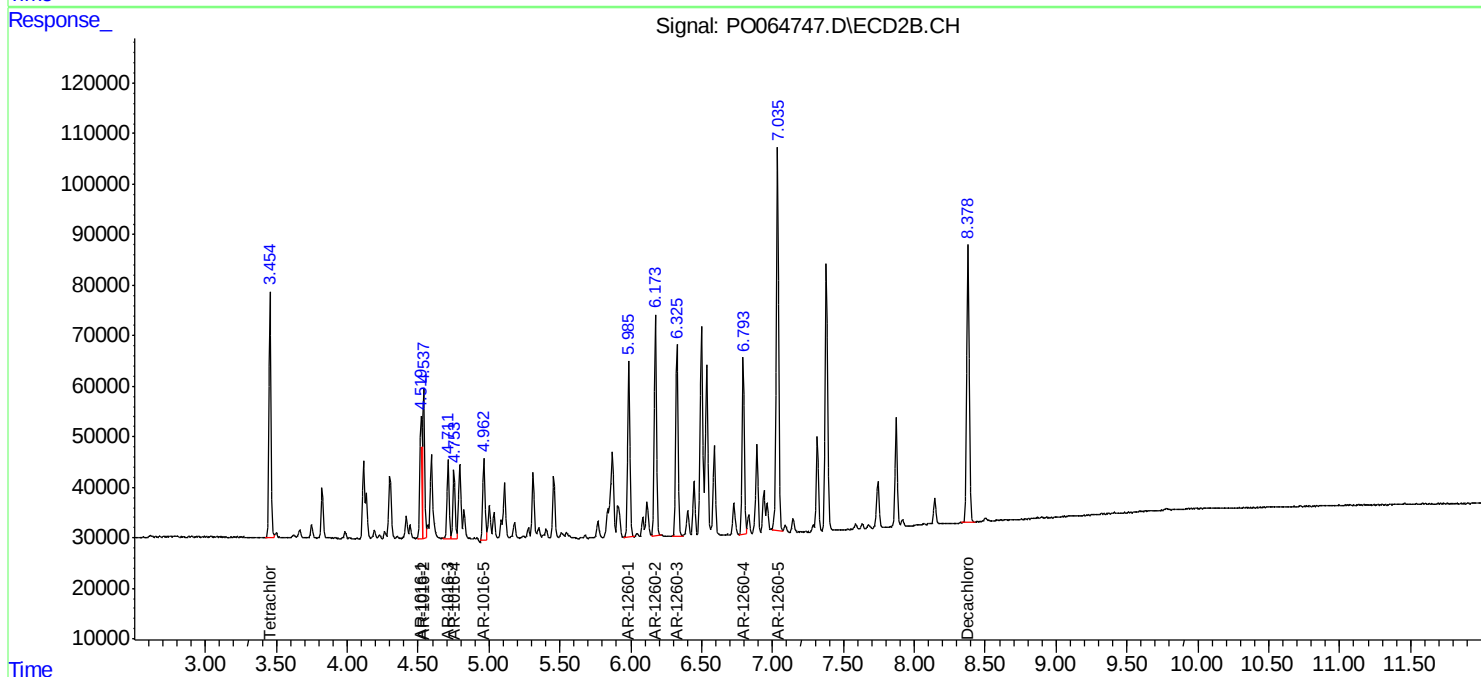
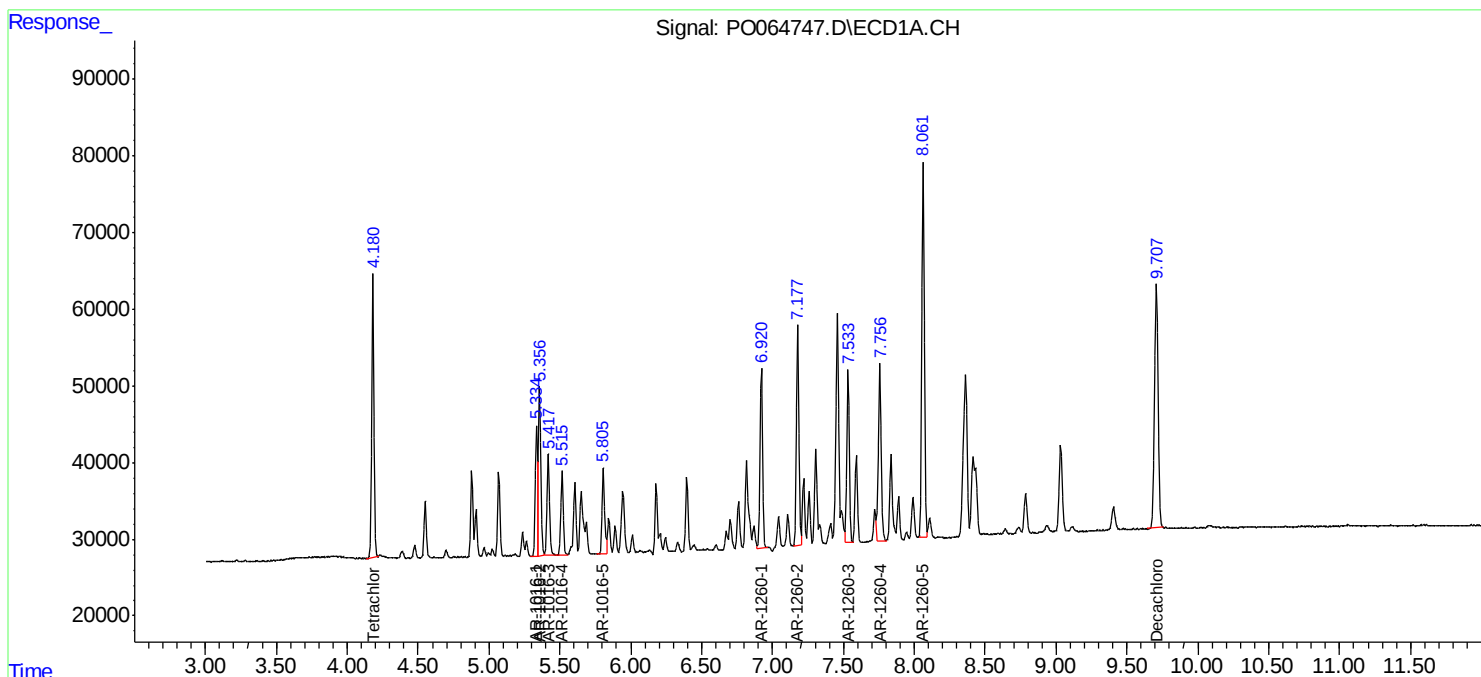
Instrument :
ECD_O
ClientSampleId :
PB125527BS

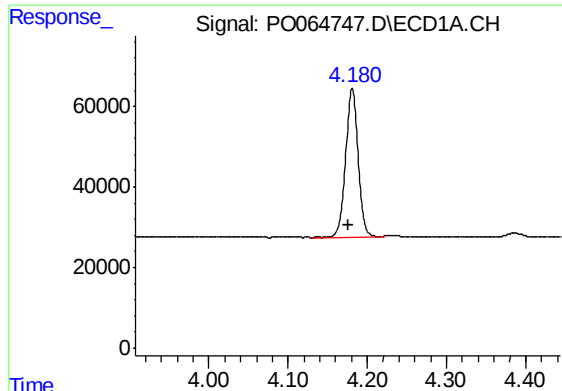
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 14:45:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
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Integrator: 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





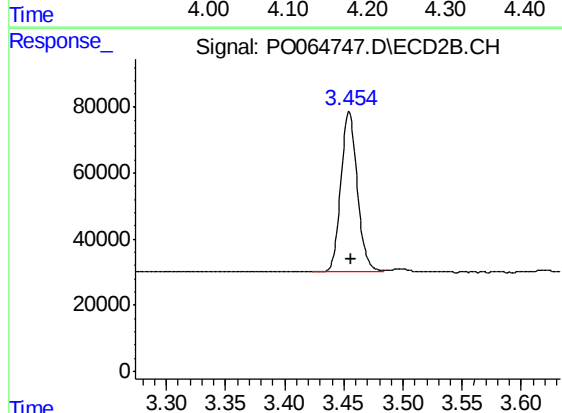
#1 Tetrachloro-m-xylene

R.T.: 4.181 min
Delta R.T.: 0.004 min
Response: 402495
Conc: 16.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125527BS

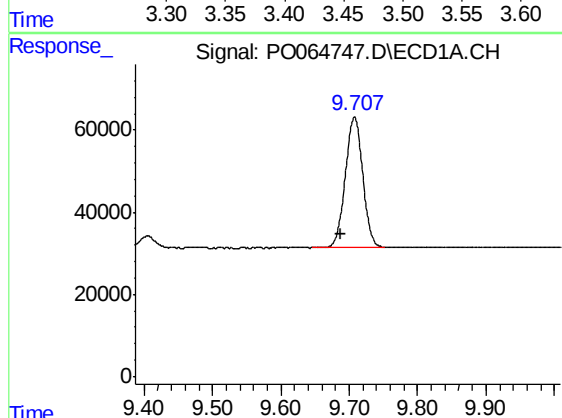
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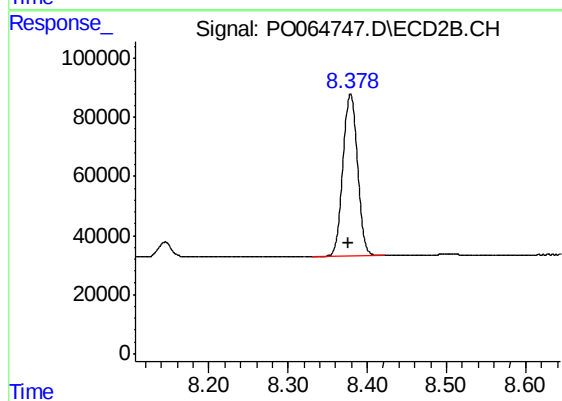
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.002 min
Response: 470819
Conc: 18.57 ng/ml m



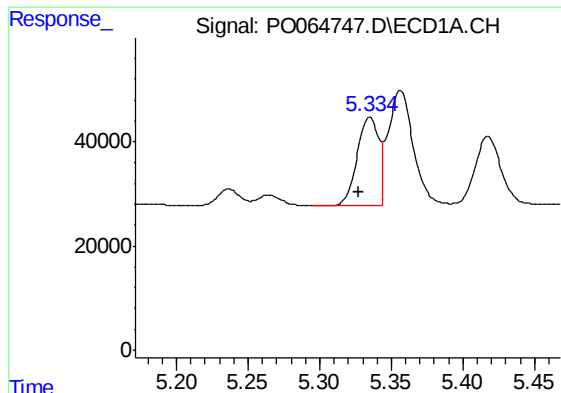
#2 Decachlorobiphenyl

R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 557875
Conc: 18.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.379 min
Delta R.T.: 0.002 min
Response: 700487
Conc: 20.17 ng/ml



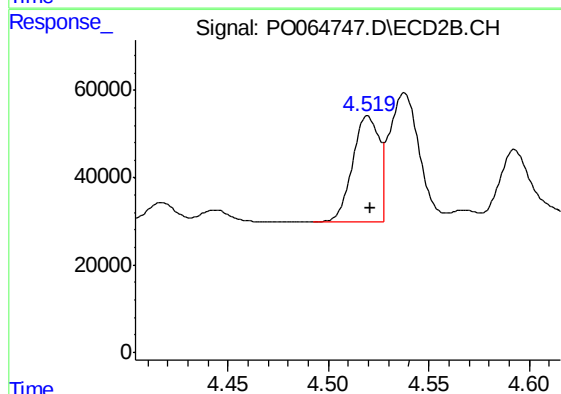
#3 AR-1016-1

R.T.: 5.335 min
Delta R.T.: 0.008 min
Response: 179162
Conc: 179.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125527BS

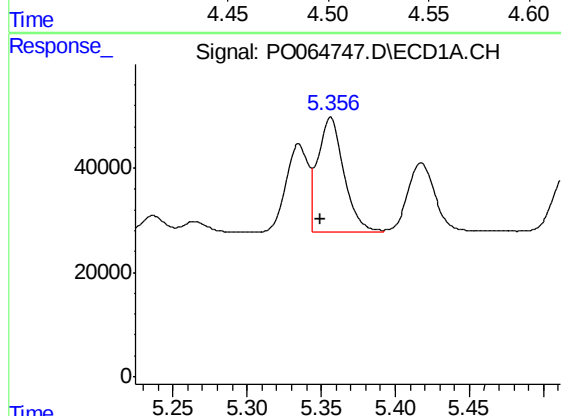
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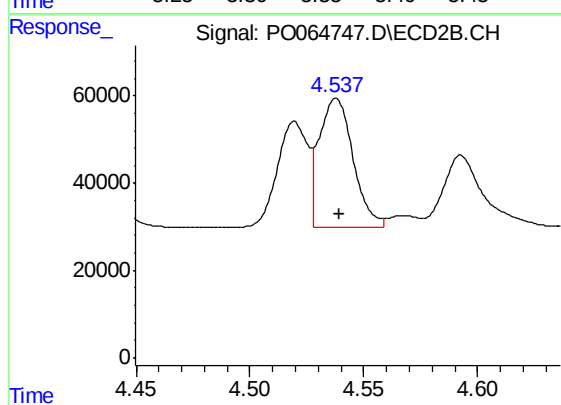
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: -0.001 min
Response: 223169
Conc: 206.35 ng/ml



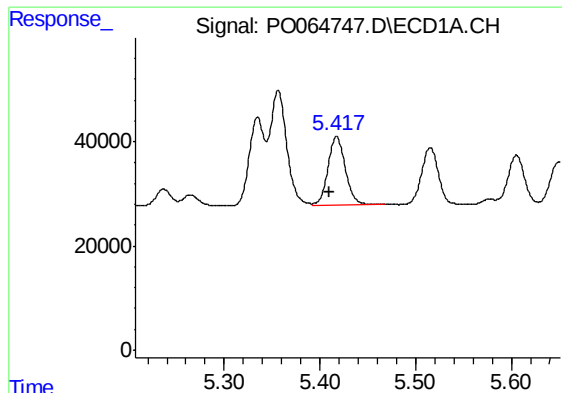
#4 AR-1016-2

R.T.: 5.356 min
Delta R.T.: 0.007 min
Response: 267688
Conc: 184.32 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.001 min
Response: 308737
Conc: 205.29 ng/ml



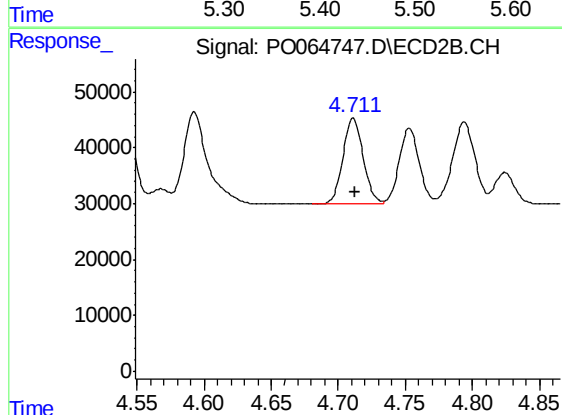
#5 AR-1016-3

R.T.: 5.417 min
Delta R.T.: 0.008 min
Response: 165670
Conc: 187.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125527BS

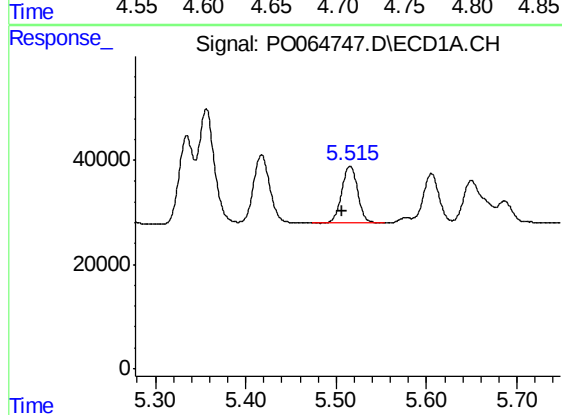
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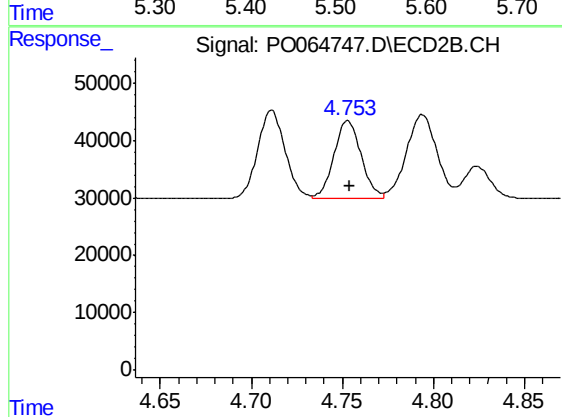
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 162309
Conc: 208.79 ng/ml



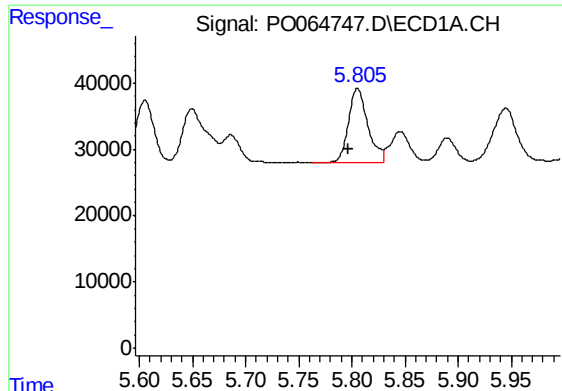
#6 AR-1016-4

R.T.: 5.515 min
Delta R.T.: 0.008 min
Response: 132770
Conc: 183.30 ng/ml



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: -0.001 min
Response: 141969
Conc: 215.93 ng/ml



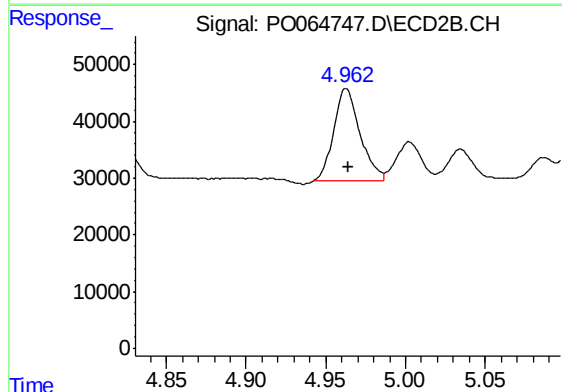
#7 AR-1016-5

R.T.: 5.805 min
Delta R.T.: 0.008 min
Response: 139978
Conc: 192.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125527BS

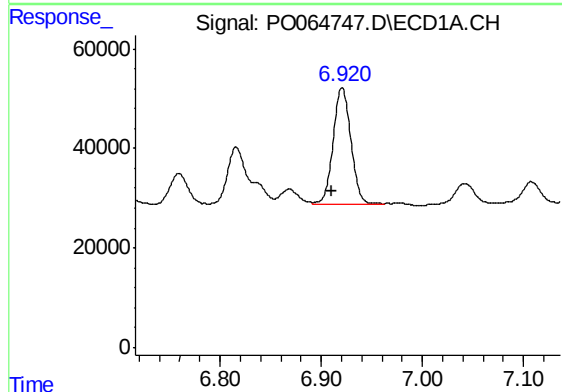
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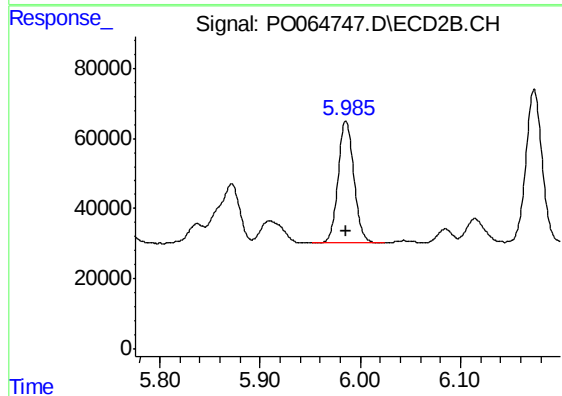
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 187712
Conc: 215.13 ng/ml m



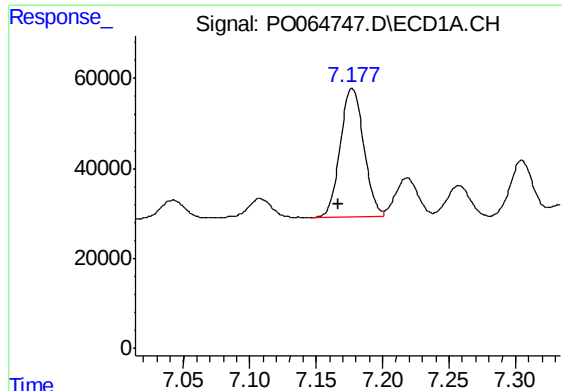
#31 AR-1260-1

R.T.: 6.921 min
Delta R.T.: 0.010 min
Response: 284208
Conc: 184.99 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 382739
Conc: 207.28 ng/ml



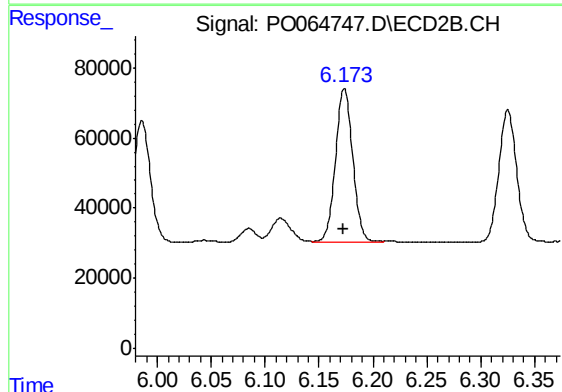
#32 AR-1260-2

R.T.: 7.177 min
Delta R.T.: 0.011 min
Response: 355595
Conc: 180.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125527BS

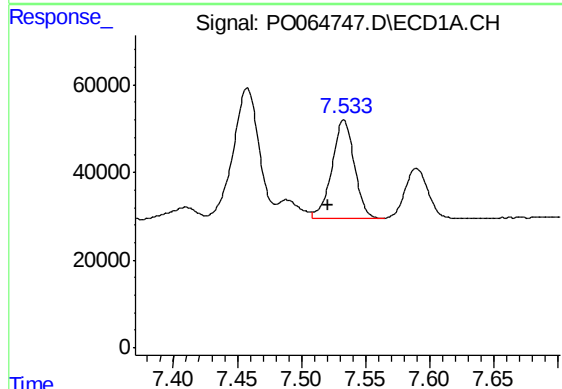
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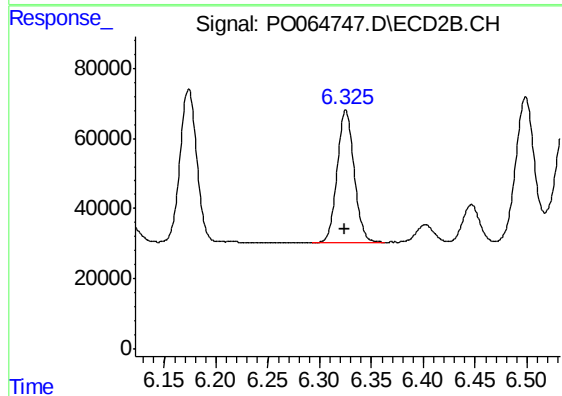
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 485756
Conc: 208.78 ng/ml



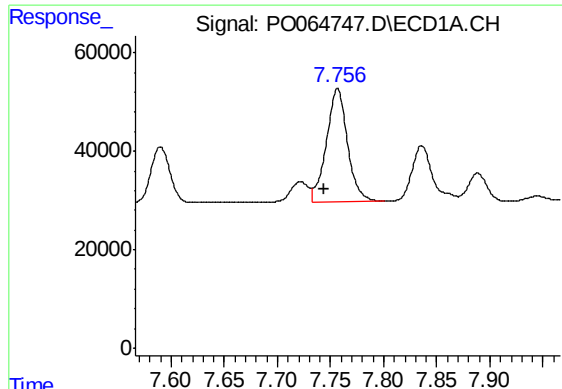
#33 AR-1260-3

R.T.: 7.533 min
Delta R.T.: 0.012 min
Response: 273232
Conc: 181.84 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 431630
Conc: 203.86 ng/ml



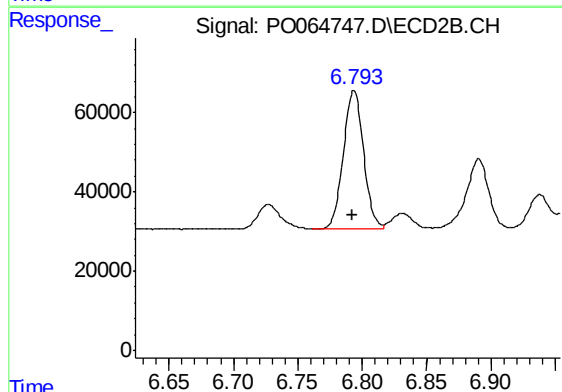
#34 AR-1260-4

R.T.: 7.757 min
Delta R.T.: 0.012 min
Response: 317784
Conc: 172.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125527BS

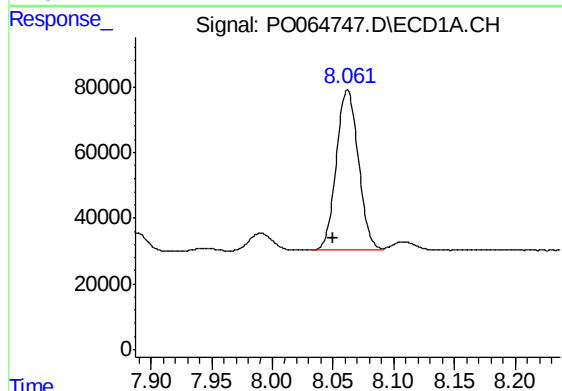
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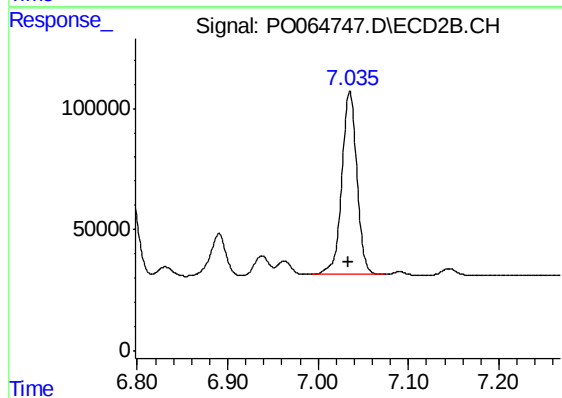
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 382658
Conc: 203.12 ng/ml



#35 AR-1260-5

R.T.: 8.062 min
Delta R.T.: 0.011 min
Response: 619996
Conc: 166.14 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: 0.002 min
Response: 870366
Conc: 185.58 ng/ml