

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074070.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 3:49
 Operator : DD\AJ
 Sample : PB133751BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB133751BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 08:18:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.935	3.994	2106428	1139366	23.039	21.242
2)	SA Decachlor...	10.957	9.254	2156677	1218248	26.097	26.036
Target Compounds							
3)	L1 AR-1016-1	6.259	5.240	1887877	1203238	537.278	550.844m
4)	L1 AR-1016-2	6.283	5.260	2615885	1580209	535.196	522.200m
5)	L1 AR-1016-3	6.349	5.450	1585367	811763	538.203	497.944
6)	L1 AR-1016-4	6.456	5.503	1331082	651180	540.076	493.801
7)	L1 AR-1016-5	6.773	5.730	1237703	834317	521.296	509.173
31)	L7 AR-1260-1	7.953	6.819	2446104	1722019	578.763	557.054
32)	L7 AR-1260-2	8.218	7.016	3286512	2366806	585.017	583.458
33)	L7 AR-1260-3	8.584	7.168	2304332	2005933	504.106	574.714
34)	L7 AR-1260-4	8.815	7.647	2373359	1513681	501.299	501.261
35)	L7 AR-1260-5	9.142	7.895	5361965	3948952	537.284	528.637

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

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Acq On : 23 Dec 2020 3:49
Operator : DD\AJ
Sample : PB133751BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

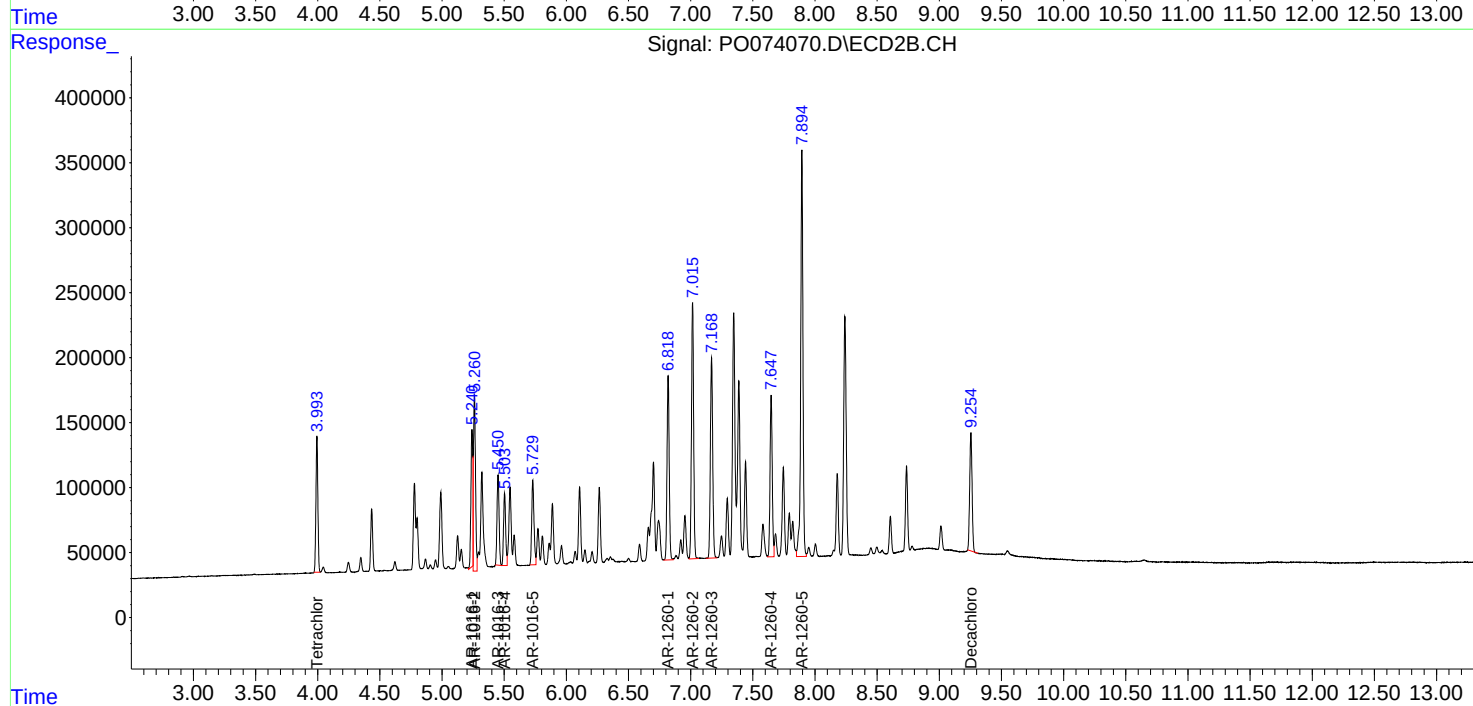
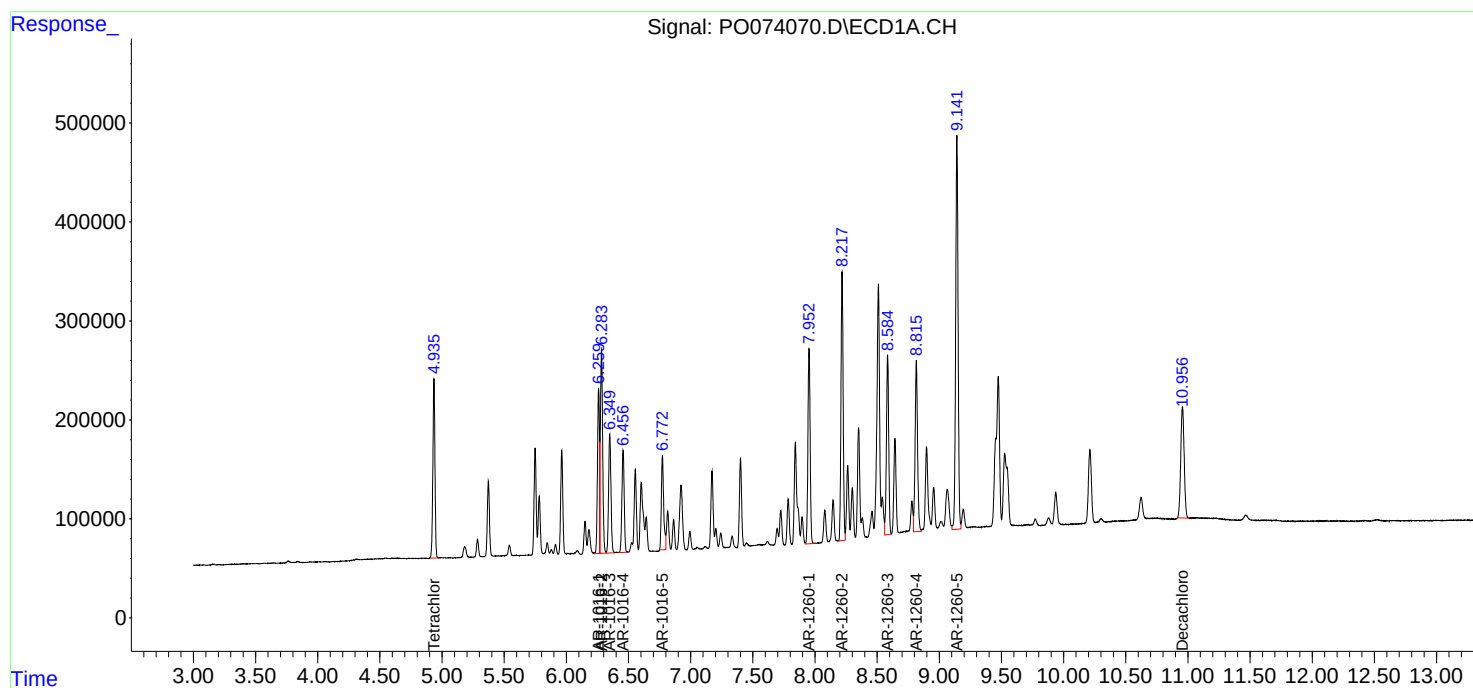
Instrument :
ECD_O
ClientSampled :
PB133751BS

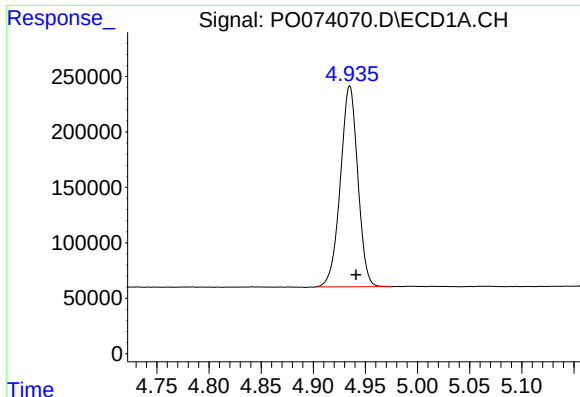
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 08:18:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
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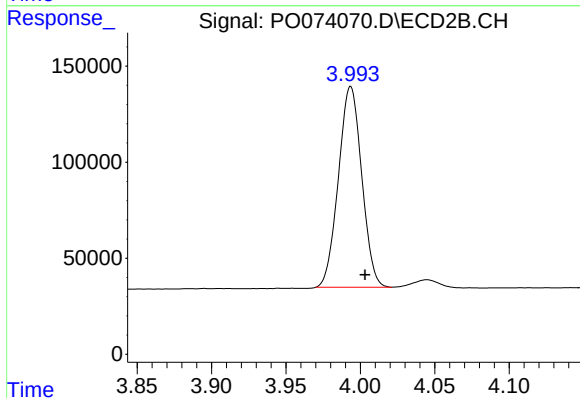
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 2106428
Conc: 23.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133751BS

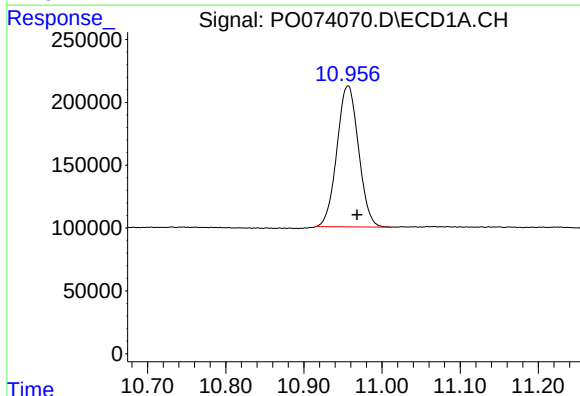
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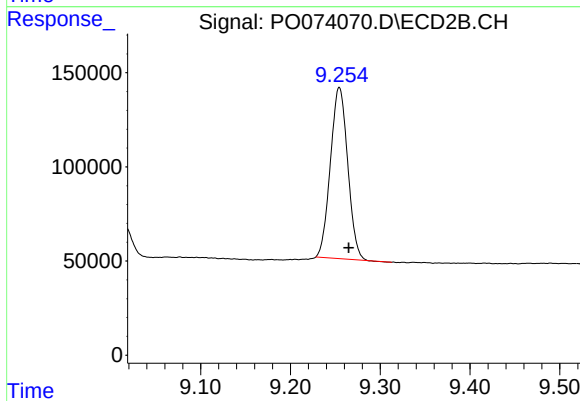
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.009 min
Response: 1139366
Conc: 21.24 ng/ml



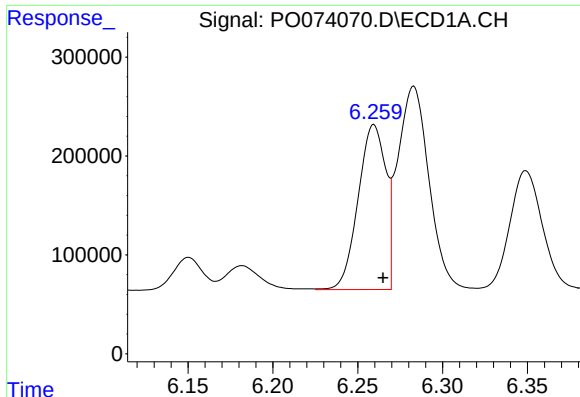
#2 Decachlorobiphenyl

R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 2156677
Conc: 26.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min
Delta R.T.: -0.011 min
Response: 1218248
Conc: 26.04 ng/ml



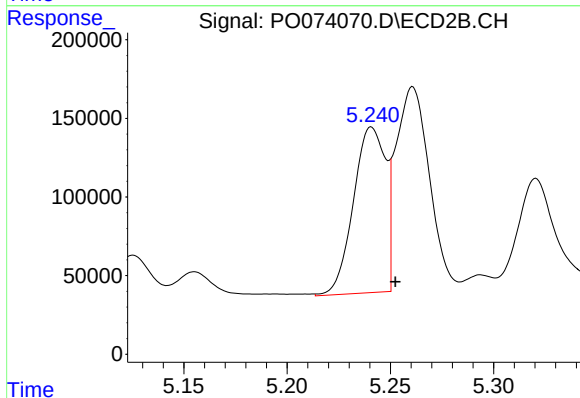
#3 AR-1016-1

R.T.: 6.259 min
Delta R.T.: -0.005 min
Response: 1887877
Conc: 537.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133751BS

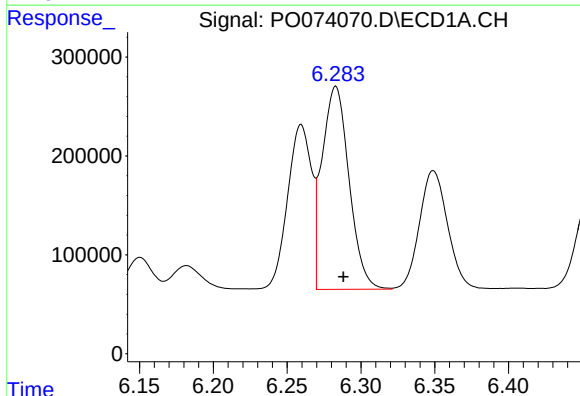
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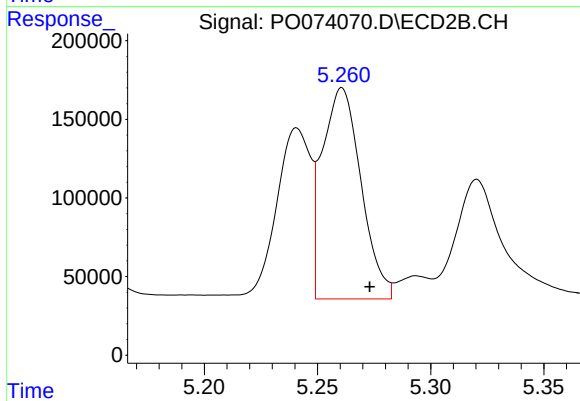
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.012 min
Response: 1203238
Conc: 550.84 ng/ml m



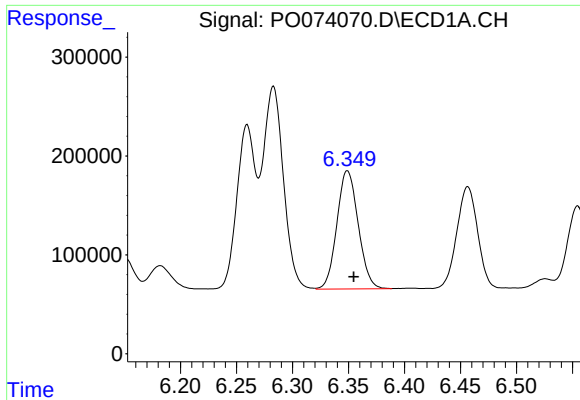
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 2615885
Conc: 535.20 ng/ml



#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.013 min
Response: 1580209
Conc: 522.20 ng/ml m



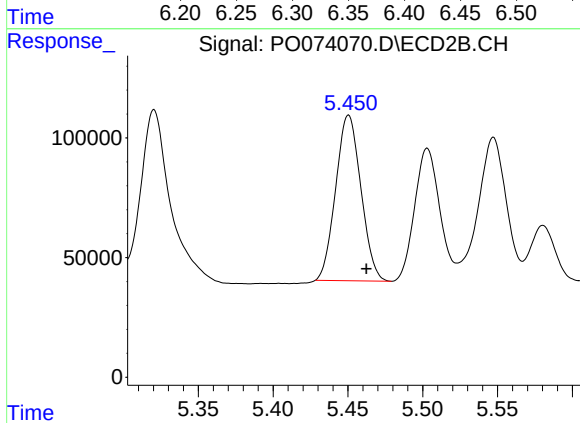
#5 AR-1016-3

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 1585367
Conc: 538.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133751BS

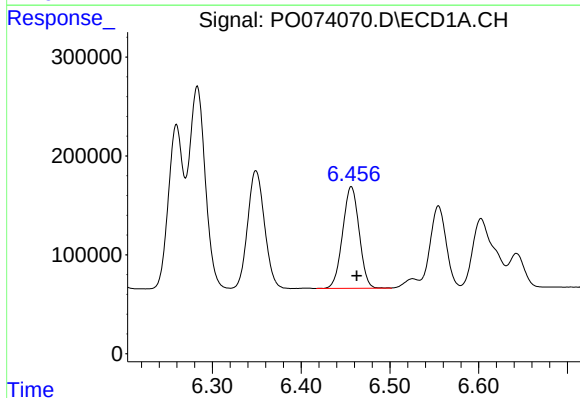
Manual Integrations
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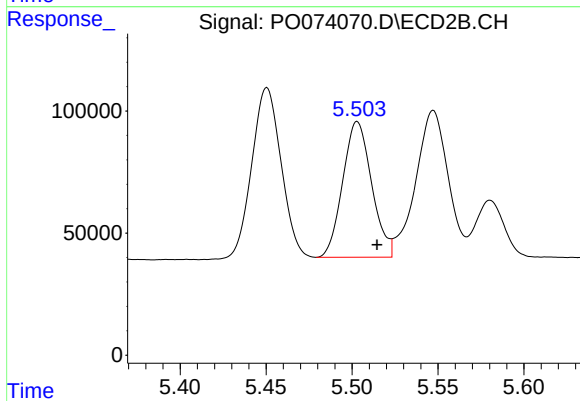
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.012 min
Response: 811763
Conc: 497.94 ng/ml



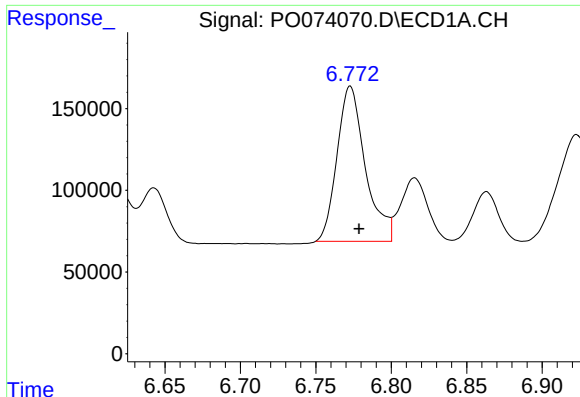
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: -0.006 min
Response: 1331082
Conc: 540.08 ng/ml



#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.011 min
Response: 651180
Conc: 493.80 ng/ml



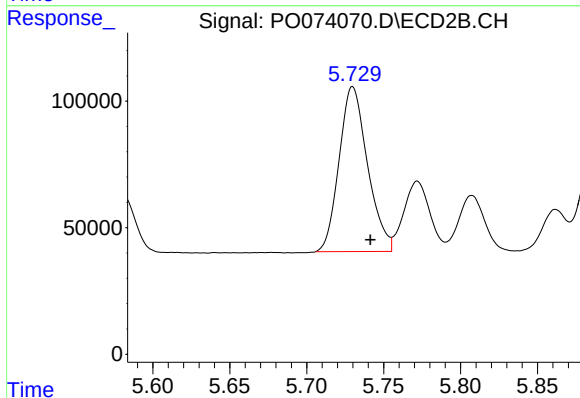
#7 AR-1016-5

R.T.: 6.773 min
Delta R.T.: -0.006 min
Response: 1237703
Conc: 521.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133751BS

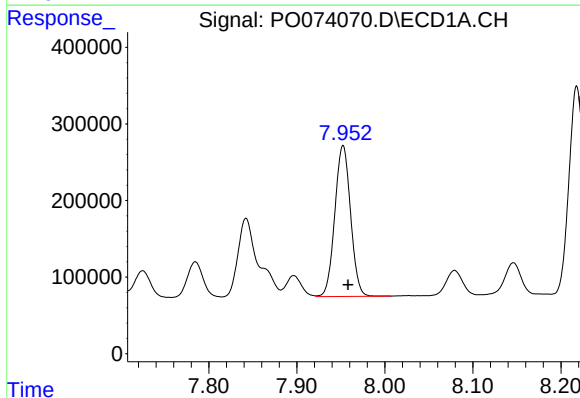
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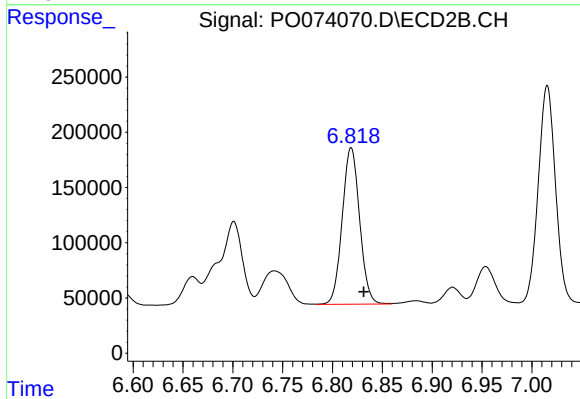
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: -0.011 min
Response: 834317
Conc: 509.17 ng/ml



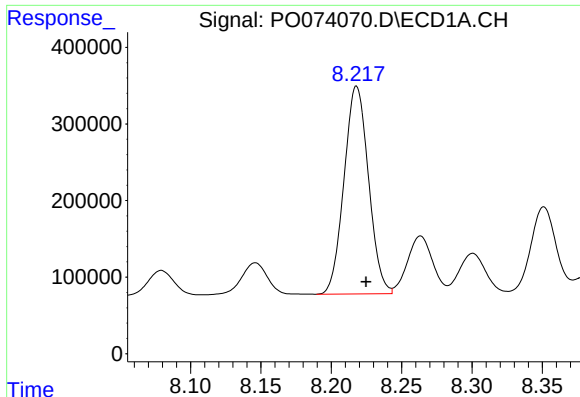
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.006 min
Response: 2446104
Conc: 578.76 ng/ml



#31 AR-1260-1

R.T.: 6.819 min
Delta R.T.: -0.013 min
Response: 1722019
Conc: 557.05 ng/ml



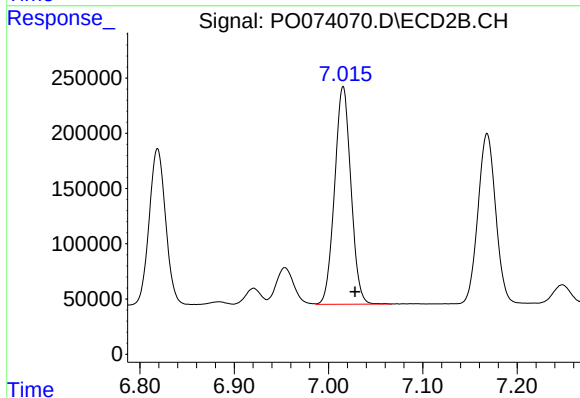
#32 AR-1260-2

R.T.: 8.218 min
Delta R.T.: -0.007 min
Response: 3286512
Conc: 585.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133751BS

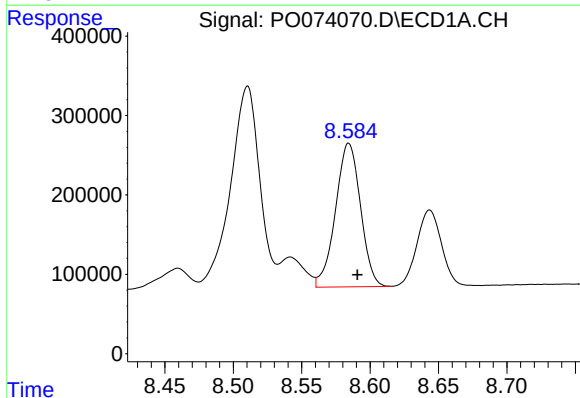
Manual Integrations
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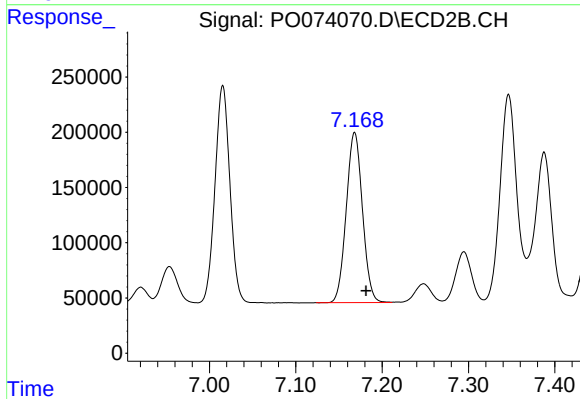
#32 AR-1260-2

R.T.: 7.016 min
Delta R.T.: -0.013 min
Response: 2366806
Conc: 583.46 ng/ml



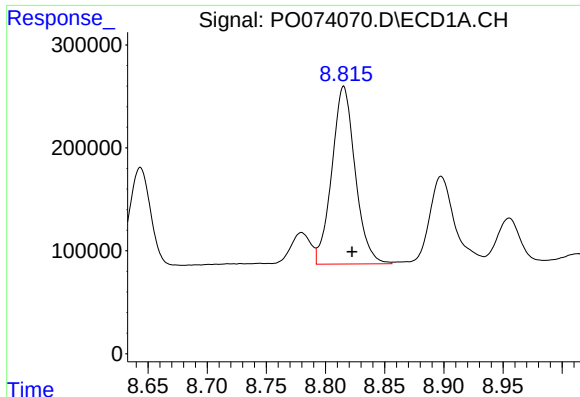
#33 AR-1260-3

R.T.: 8.584 min
Delta R.T.: -0.006 min
Response: 2304332
Conc: 504.11 ng/ml



#33 AR-1260-3

R.T.: 7.168 min
Delta R.T.: -0.013 min
Response: 2005933
Conc: 574.71 ng/ml



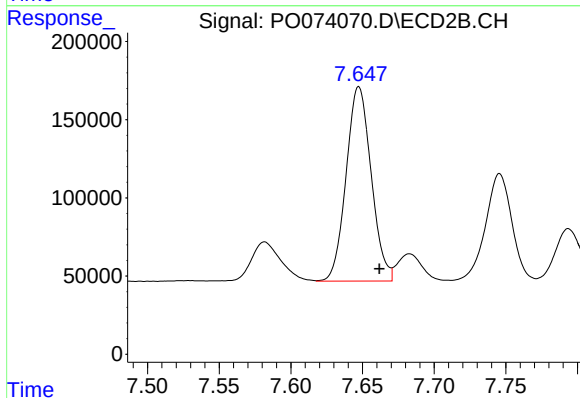
#34 AR-1260-4

R.T.: 8.815 min
Delta R.T.: -0.007 min
Response: 2373359
Conc: 501.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133751BS

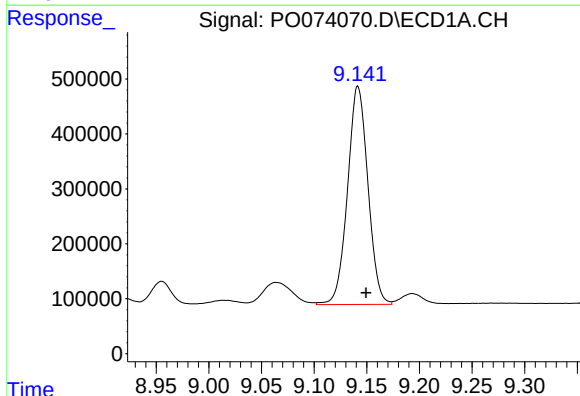
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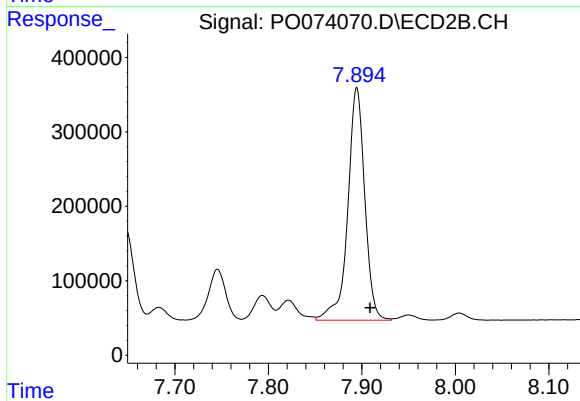
#34 AR-1260-4

R.T.: 7.647 min
Delta R.T.: -0.014 min
Response: 1513681
Conc: 501.26 ng/ml



#35 AR-1260-5

R.T.: 9.142 min
Delta R.T.: -0.008 min
Response: 5361965
Conc: 537.28 ng/ml



#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.014 min
Response: 3948952
Conc: 528.64 ng/ml