

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121620\
 Data File : PO073877.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2020 14:20
 Operator : DD\AJ
 Sample : PB133643BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB133643BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 16:20:04 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...	4.938	3.998	1998646	1066605	21.860	19.886
2)	SA Decachlor...	10.960	9.260	1944847	1129842	23.534	24.147
Target Compounds							
3)	L1 AR-1016-1	6.262	5.246	1935418	1135627	550.808	519.892
4)	L1 AR-1016-2	6.286	5.266	2688541	1577256	550.061	521.224
5)	L1 AR-1016-3	6.352	5.456	1642092	842480	557.460	516.786
6)	L1 AR-1016-4	6.460	5.508	1405009	657623	570.071	498.687
7)	L1 AR-1016-5	6.776	5.734	1284856	835066	541.155	509.631
31)	L7 AR-1260-1	7.954	6.824	2400619	1738658	568.001m	562.436
32)	L7 AR-1260-2	8.221	7.020	3301103	2329946	587.614m	574.372
33)	L7 AR-1260-3	8.587	7.173	2342814	2039579	512.524	584.354
34)	L7 AR-1260-4	8.819	7.653	2384642	1491215	503.682	493.822
35)	L7 AR-1260-5	9.145	7.900	5272628	3911866	528.333	523.672

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2020 14:20
Operator : DD\AJ
Sample : PB133643BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

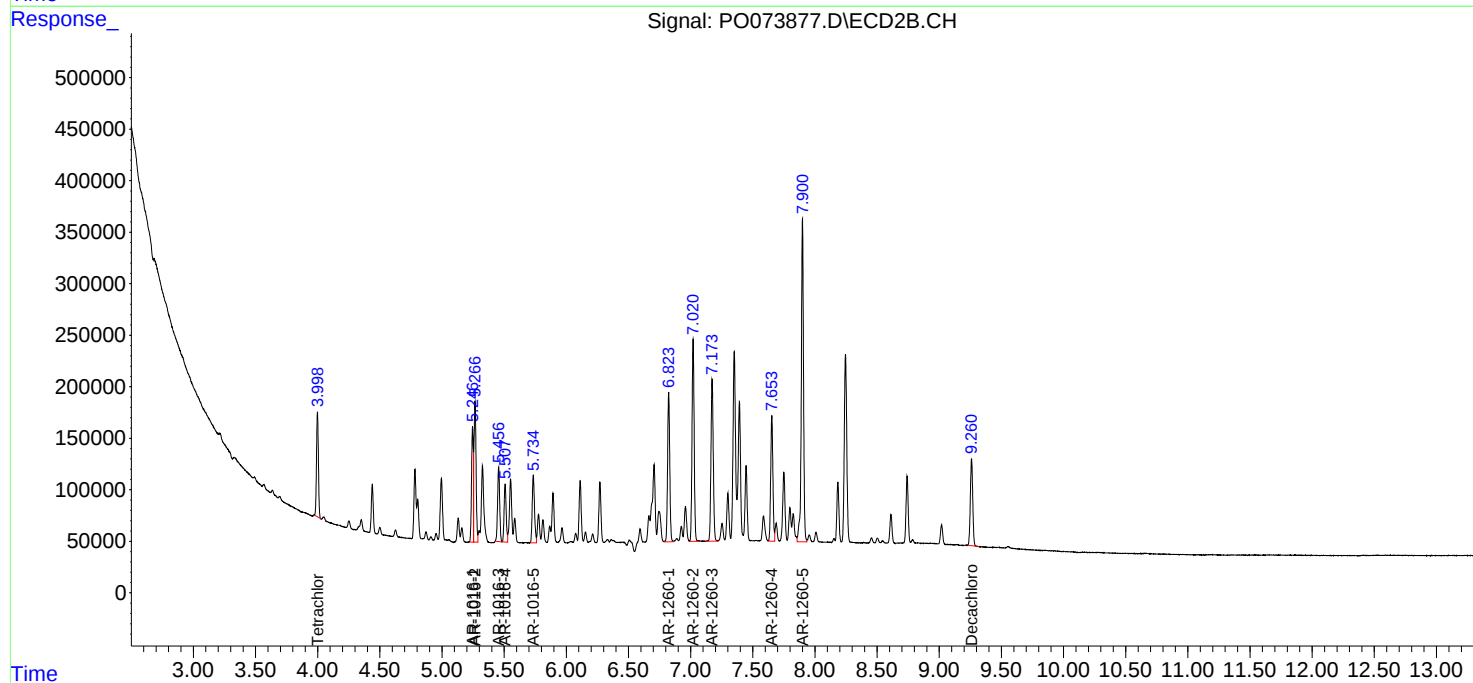
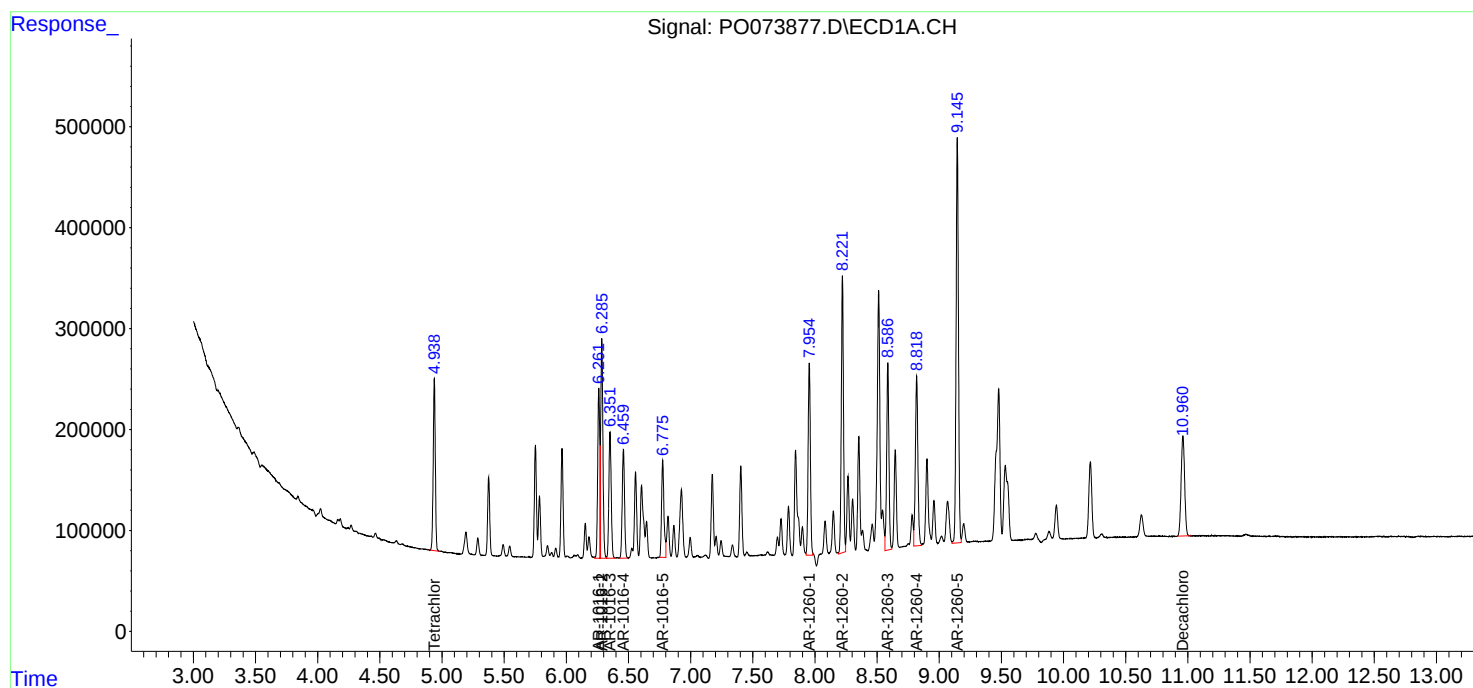
Instrument :
ECD_O
ClientSampled :
PB133643BS

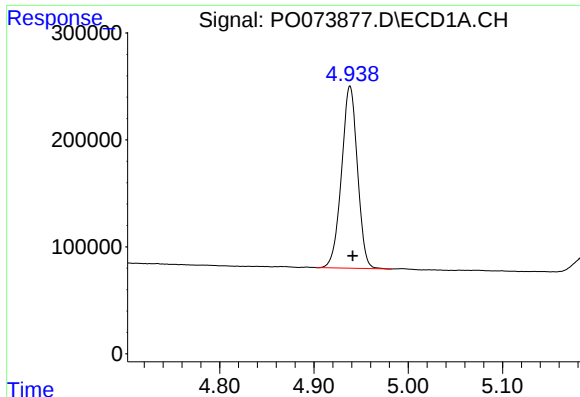
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 16:20:04 2020
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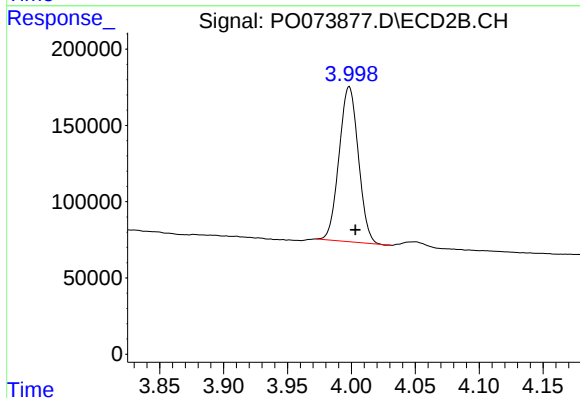
#1 Tetrachloro-m-xylene

R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 1998646
Conc: 21.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133643BS

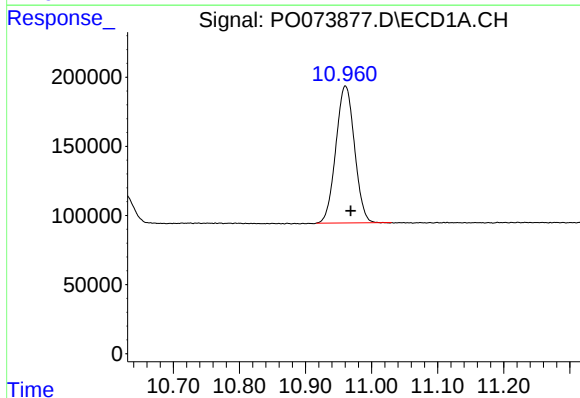
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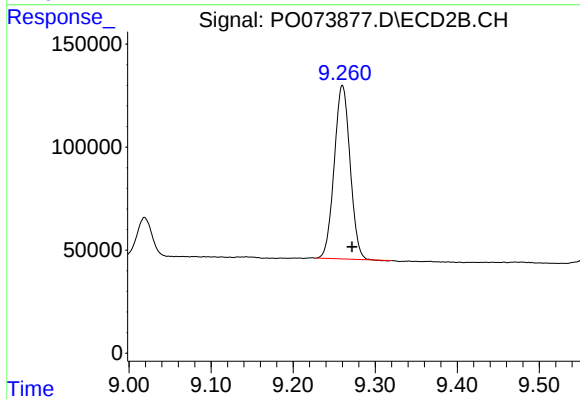
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 1066605
Conc: 19.89 ng/ml



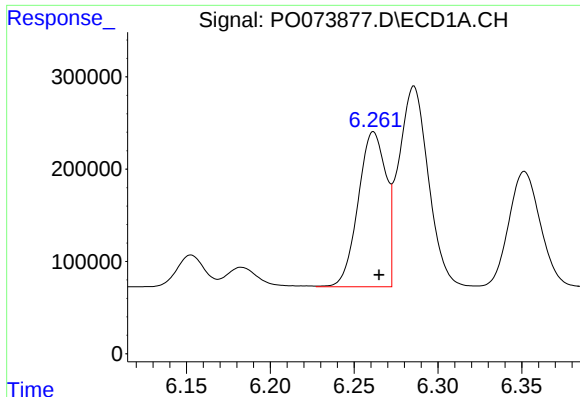
#2 Decachlorobiphenyl

R.T.: 10.960 min
Delta R.T.: -0.008 min
Response: 1944847
Conc: 23.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.260 min
Delta R.T.: -0.012 min
Response: 1129842
Conc: 24.15 ng/ml



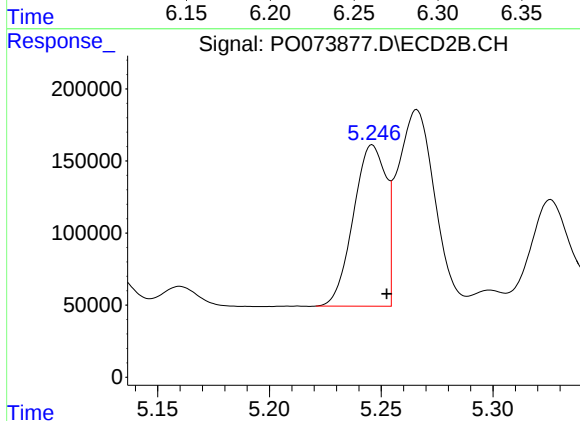
#3 AR-1016-1

R.T.: 6.262 min
Delta R.T.: -0.003 min
Response: 1935418
Conc: 550.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133643BS

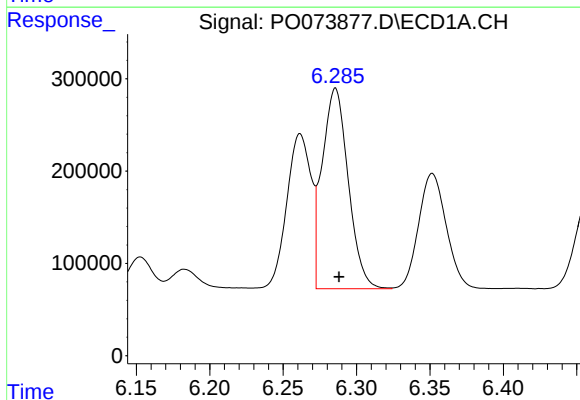
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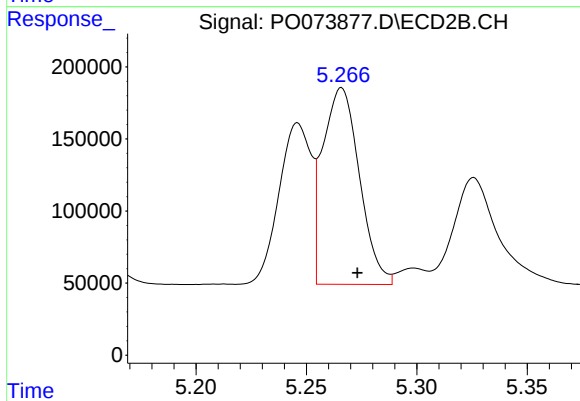
#3 AR-1016-1

R.T.: 5.246 min
Delta R.T.: -0.006 min
Response: 1135627
Conc: 519.89 ng/ml



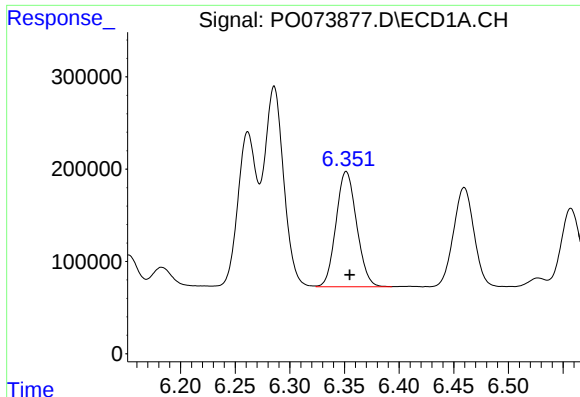
#4 AR-1016-2

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 2688541
Conc: 550.06 ng/ml



#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: -0.007 min
Response: 1577256
Conc: 521.22 ng/ml



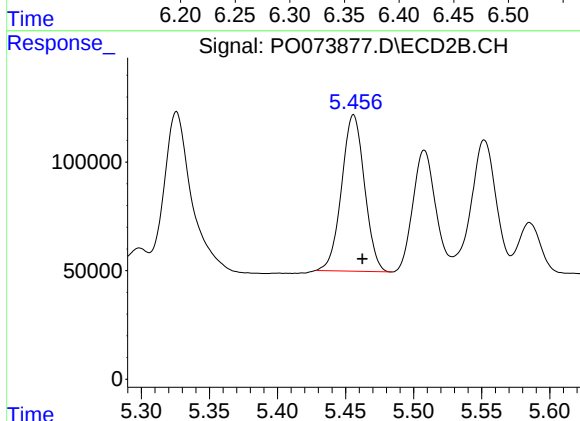
#5 AR-1016-3

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1642092
Conc: 557.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133643BS

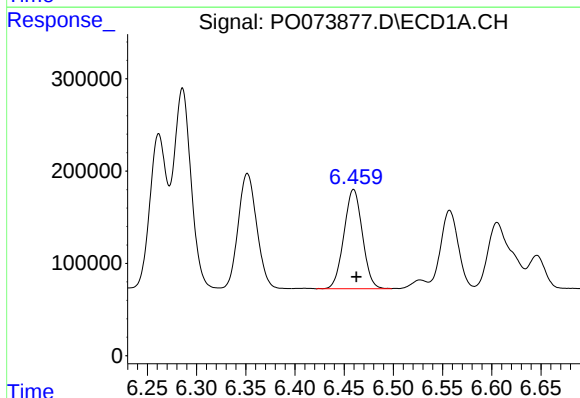
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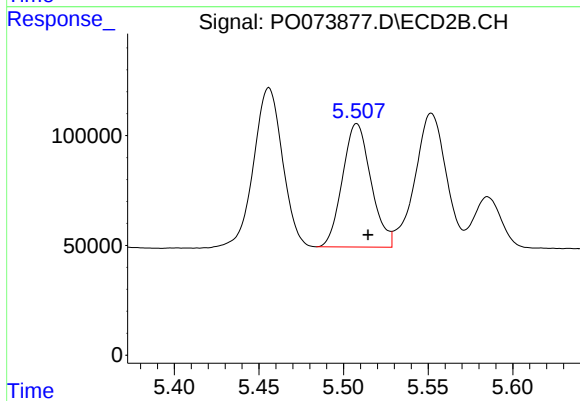
#5 AR-1016-3

R.T.: 5.456 min
Delta R.T.: -0.007 min
Response: 842480
Conc: 516.79 ng/ml



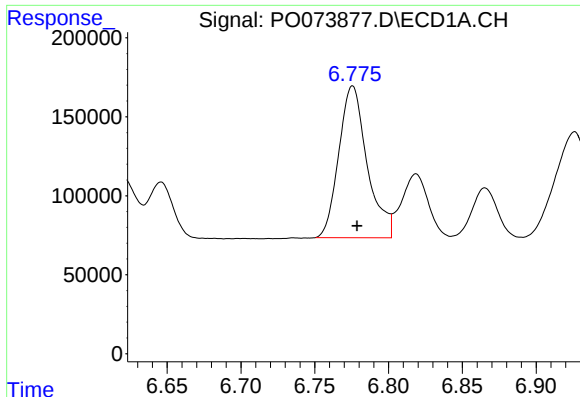
#6 AR-1016-4

R.T.: 6.460 min
Delta R.T.: -0.003 min
Response: 1405009
Conc: 570.07 ng/ml



#6 AR-1016-4

R.T.: 5.508 min
Delta R.T.: -0.007 min
Response: 657623
Conc: 498.69 ng/ml



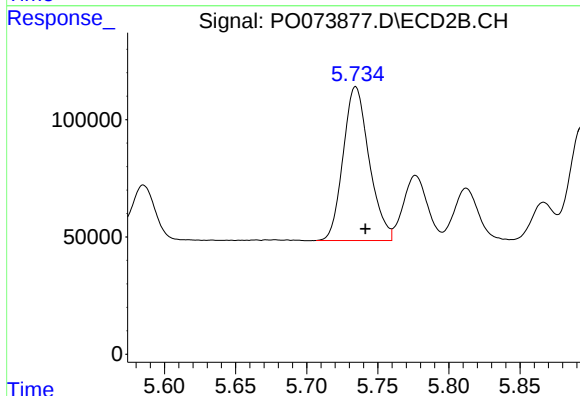
#7 AR-1016-5

R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 1284856
Conc: 541.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133643BS

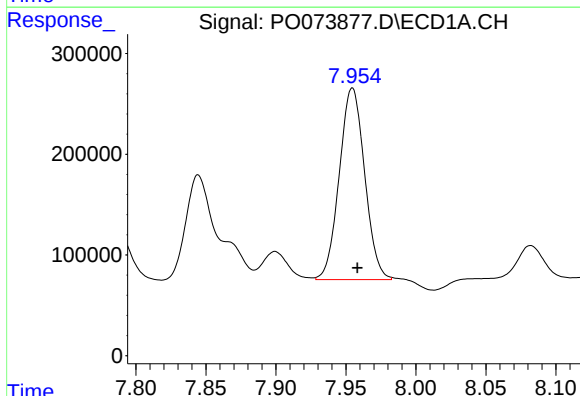
Manual Integrations
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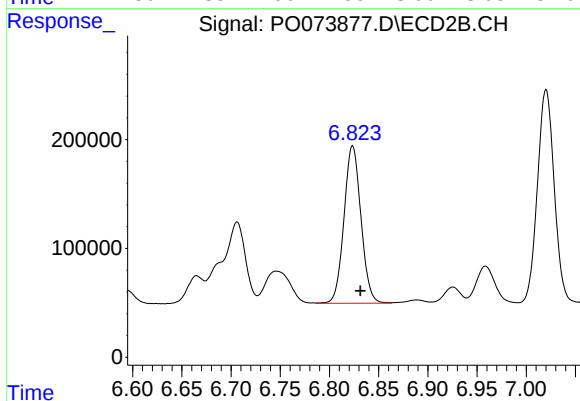
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.007 min
Response: 835066
Conc: 509.63 ng/ml



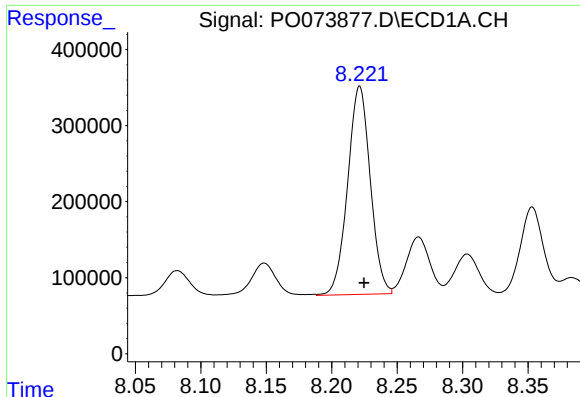
#31 AR-1260-1

R.T.: 7.954 min
Delta R.T.: -0.004 min
Response: 2400619
Conc: 568.00 ng/ml m



#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.008 min
Response: 1738658
Conc: 562.44 ng/ml



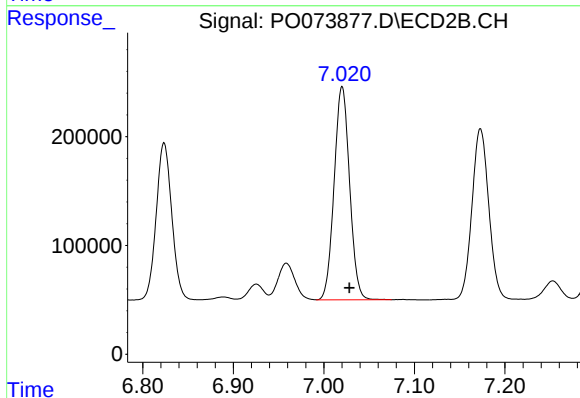
#32 AR-1260-2

R.T.: 8.221 min
Delta R.T.: -0.004 min
Response: 3301103
Conc: 587.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB133643BS

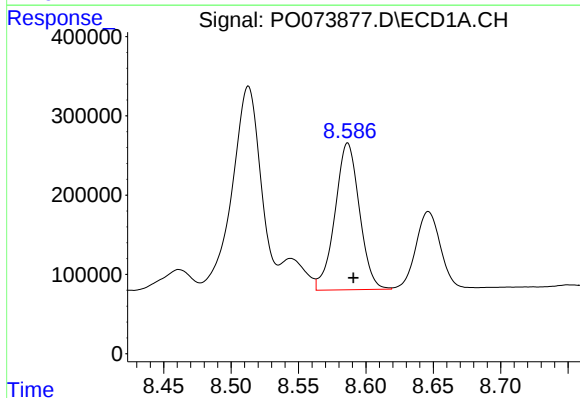
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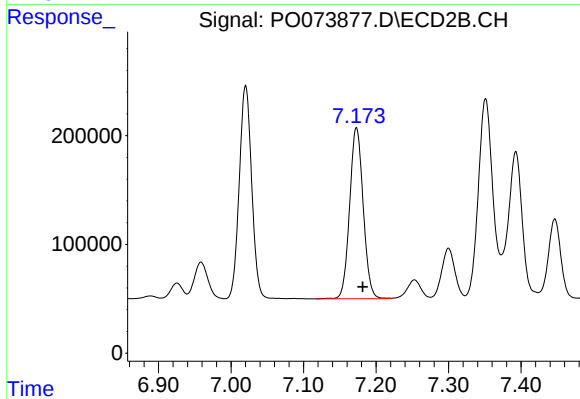
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.008 min
Response: 2329946
Conc: 574.37 ng/ml



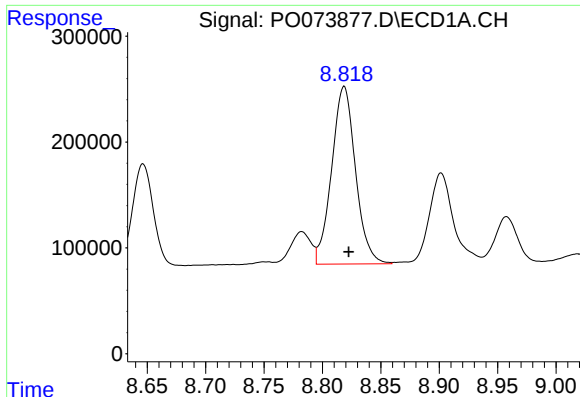
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 2342814
Conc: 512.52 ng/ml



#33 AR-1260-3

R.T.: 7.173 min
Delta R.T.: -0.009 min
Response: 2039579
Conc: 584.35 ng/ml



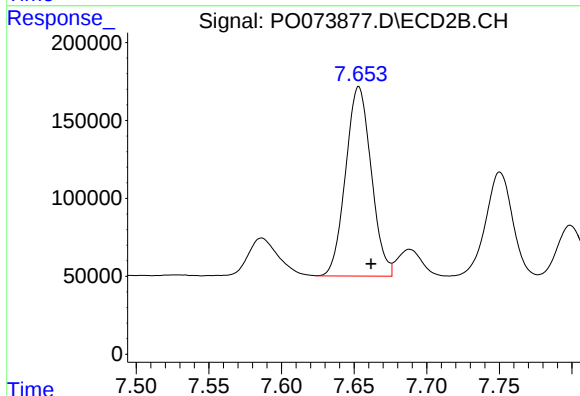
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: -0.004 min
Response: 2384642
Conc: 503.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133643BS

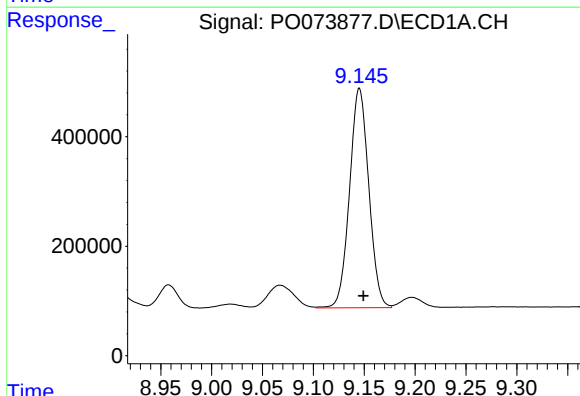
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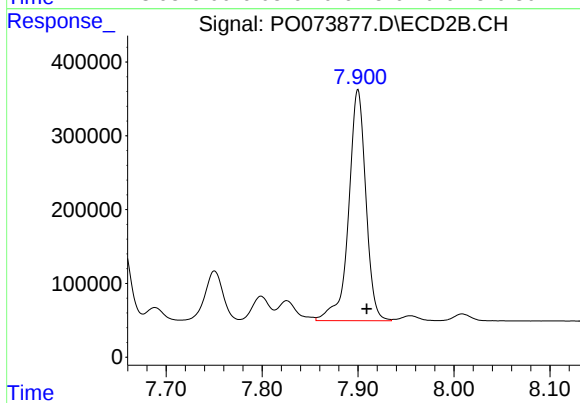
#34 AR-1260-4

R.T.: 7.653 min
Delta R.T.: -0.009 min
Response: 1491215
Conc: 493.82 ng/ml



#35 AR-1260-5

R.T.: 9.145 min
Delta R.T.: -0.004 min
Response: 5272628
Conc: 528.33 ng/ml



#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.009 min
Response: 3911866
Conc: 523.67 ng/ml