

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110819\
 Data File : P0063581.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2019 9:17
 Operator : SM/AJ
 Sample : K5722-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 4-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 10:06:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:54:26 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...	4.326	3.577	736192	506633	22.248	24.028
2)	SA Decachlor...	9.951	8.553	960942	541361	17.512m	18.264
Target Compounds							
16)	L4 AR-1242-1	5.485	4.656	18599	10572	18.825m	17.531m
17)	L4 AR-1242-2	5.507	4.677	27248	13319	18.933m	16.062m
18)	L4 AR-1242-3	5.570	4.849	7927	11607	8.689m	26.133m#
19)	L4 AR-1242-4	5.667	4.935	11181	17781	15.085m	39.476m#
20)	L4 AR-1242-5	6.399	5.454	56901	31855	59.046	52.331
31)	L7 AR-1260-1	7.077	6.132	135249	76986	56.277m	54.428m
32)	L7 AR-1260-2	7.332	6.318	157204	103538	52.046	58.535
33)	L7 AR-1260-3	7.691	6.473	132603	78549	57.301	48.346m
34)	L7 AR-1260-4	7.915	6.943	212929	77519	76.726	54.947 #
35)	L7 AR-1260-5	8.226	7.182	318347	206153	57.379	61.195

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110819\
Data File : PO063581.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2019 9:17
Operator : SM/AJ
Sample : K5722-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

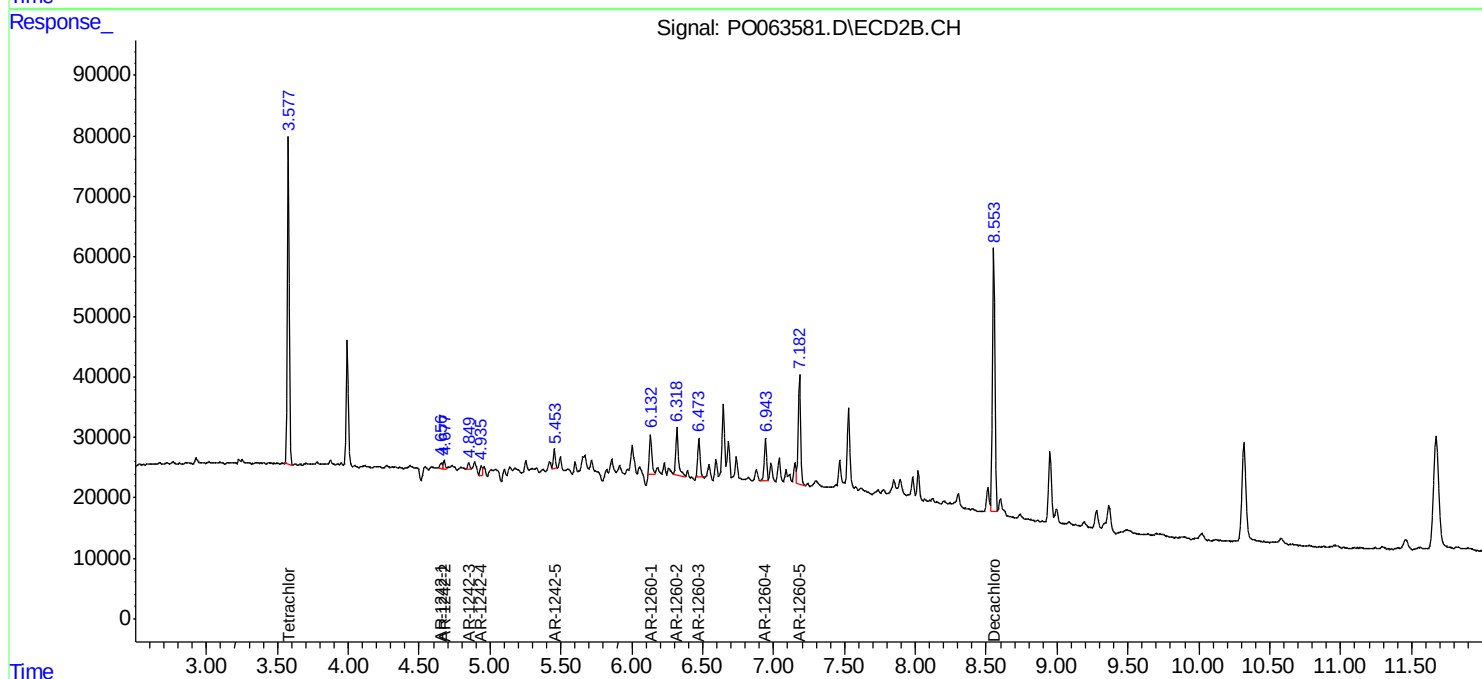
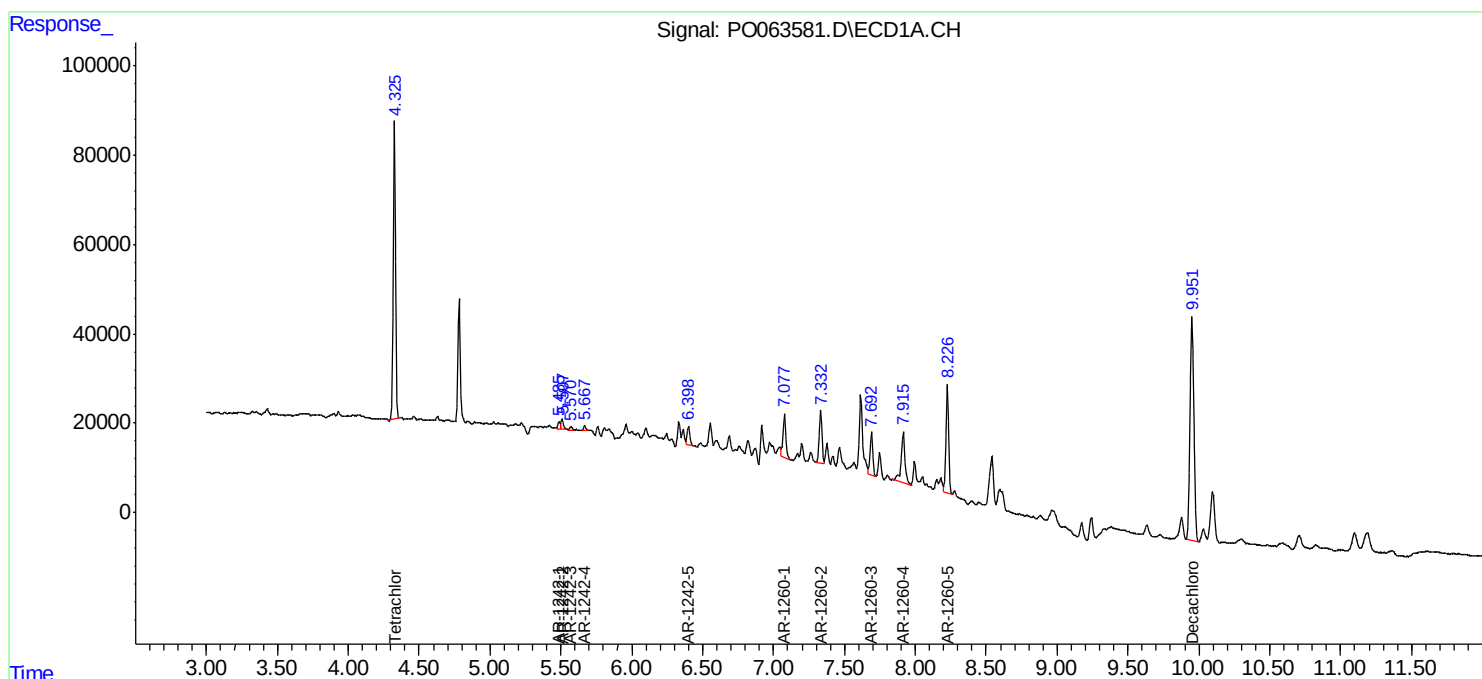
Instrument :
ECD_O
ClientSampled :
4-C

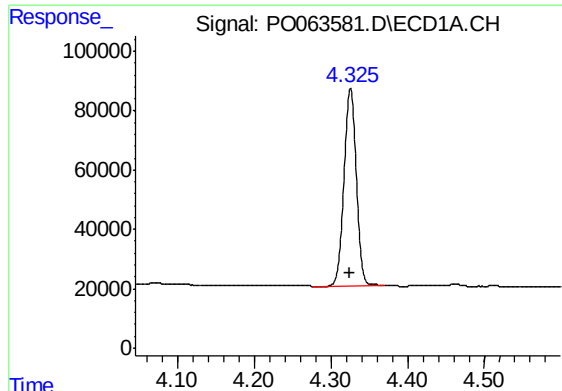
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 10:06:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:54:26 2019
Response 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





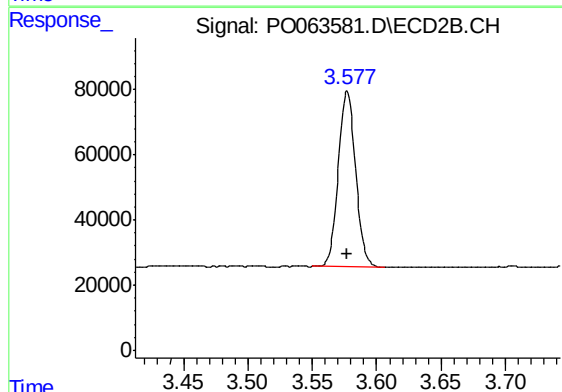
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: 0.002 min
Response: 736192
Conc: 22.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
4-C

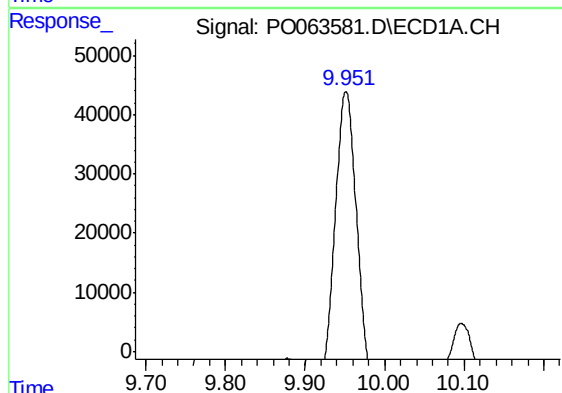
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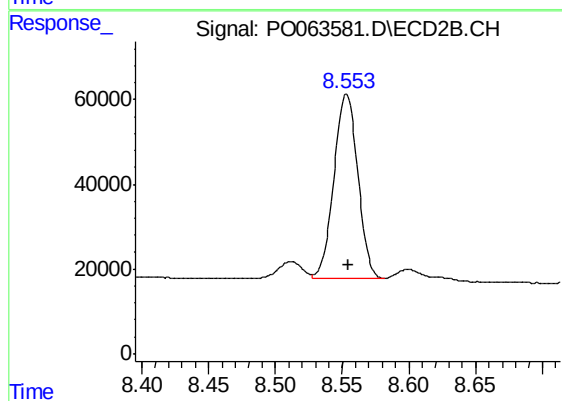
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: 0.000 min
Response: 506633
Conc: 24.03 ng/ml



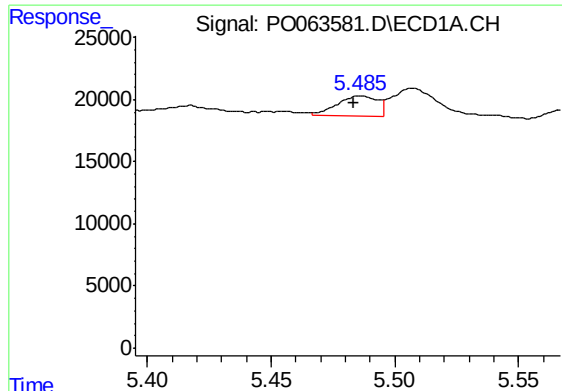
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.001 min
Response: 960942
Conc: 17.51 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.553 min
Delta R.T.: -0.001 min
Response: 541361
Conc: 18.26 ng/ml



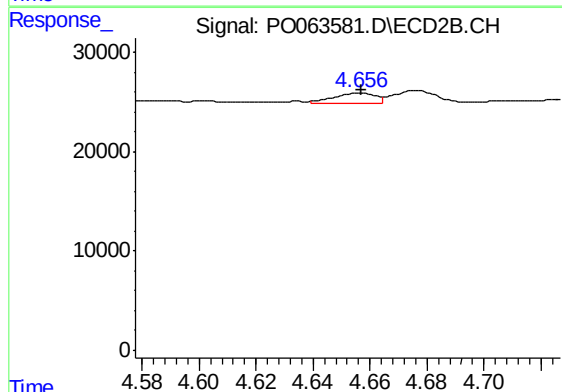
#16 AR-1242-1

R.T.: 5.485 min
Delta R.T.: 0.001 min
Response: 18599
Conc: 18.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4-C

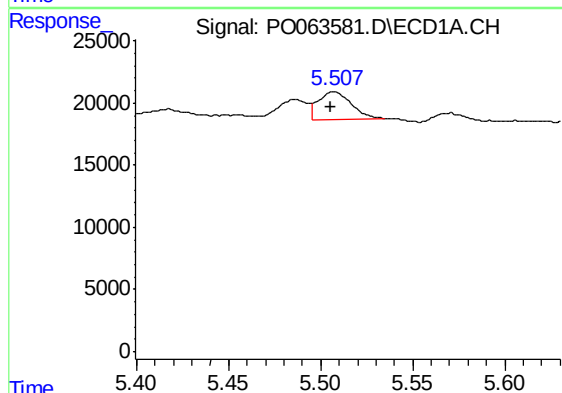
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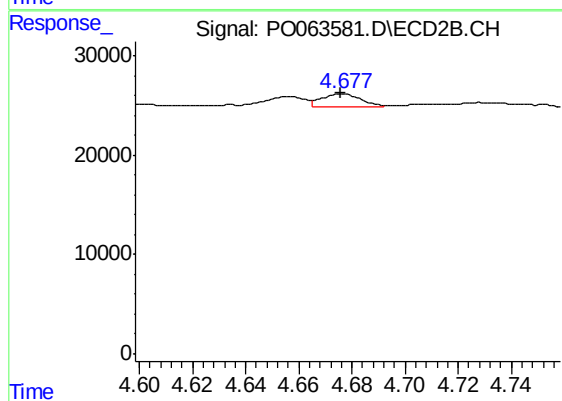
#16 AR-1242-1

R.T.: 4.656 min
Delta R.T.: -0.001 min
Response: 10572
Conc: 17.53 ng/ml m



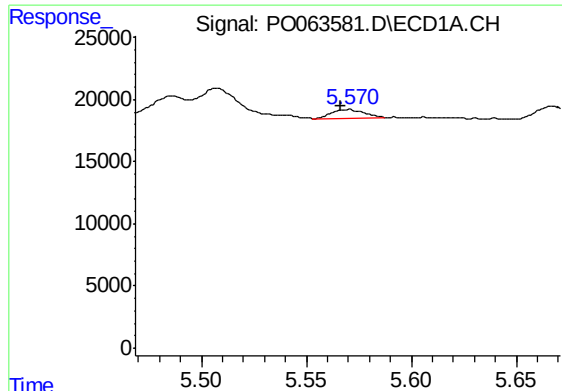
#17 AR-1242-2

R.T.: 5.507 min
Delta R.T.: 0.002 min
Response: 27248
Conc: 18.93 ng/ml m



#17 AR-1242-2

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 13319
Conc: 16.06 ng/ml m



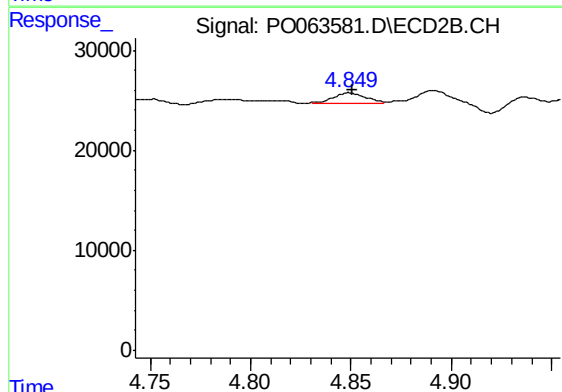
#18 AR-1242-3

R.T.: 5.570 min
Delta R.T.: 0.004 min
Response: 7927
Conc: 8.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4-C

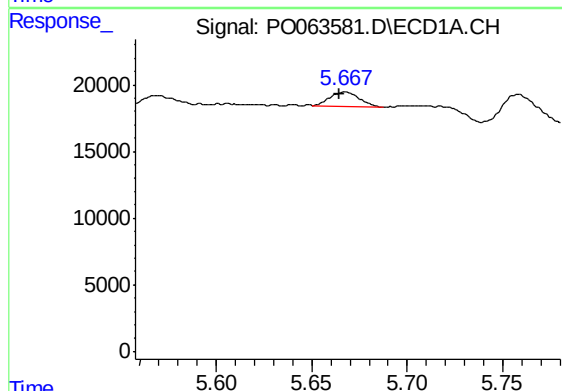
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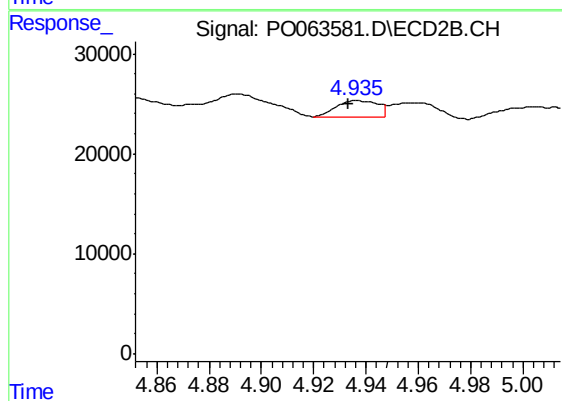
#18 AR-1242-3

R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 11607
Conc: 26.13 ng/ml m



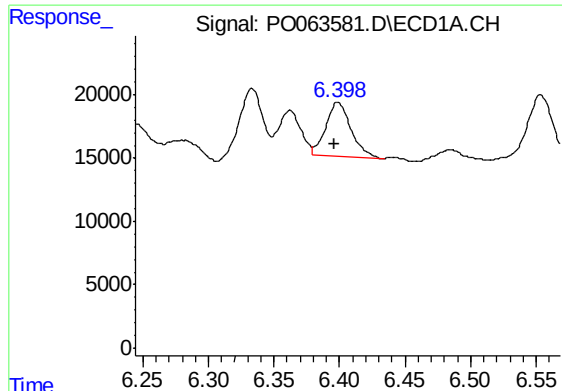
#19 AR-1242-4

R.T.: 5.667 min
Delta R.T.: 0.002 min
Response: 11181
Conc: 15.09 ng/ml m



#19 AR-1242-4

R.T.: 4.935 min
Delta R.T.: 0.002 min
Response: 17781
Conc: 39.48 ng/ml m



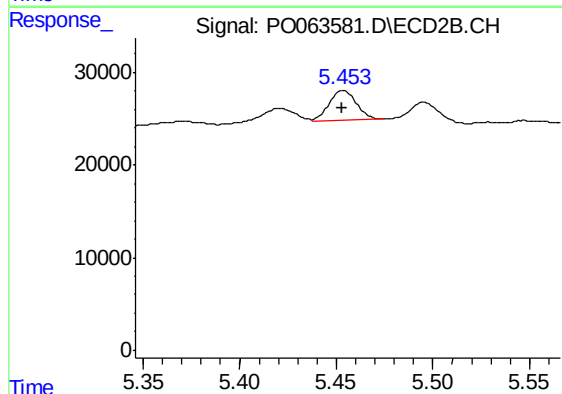
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: 0.002 min
Response: 56901
Conc: 59.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
4-C

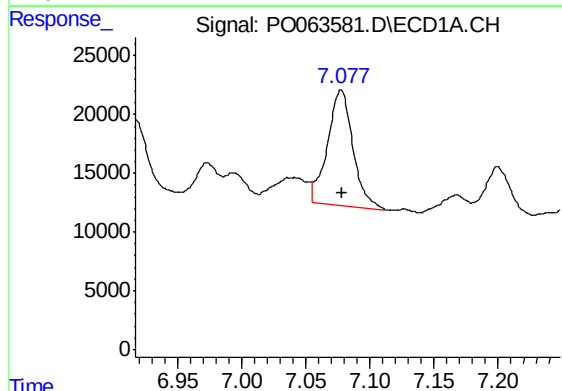
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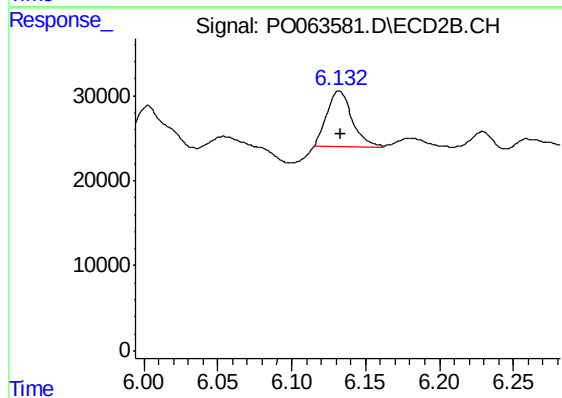
#20 AR-1242-5

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 31855
Conc: 52.33 ng/ml



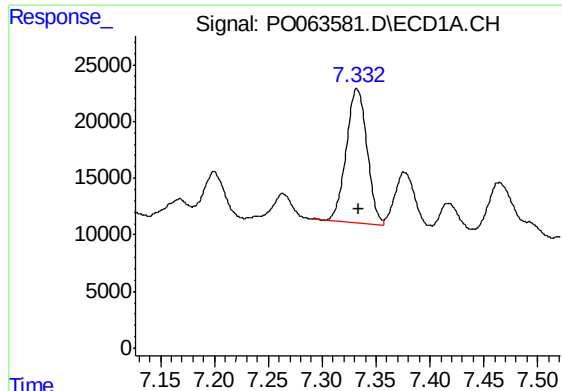
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 135249
Conc: 56.28 ng/ml m



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 76986
Conc: 54.43 ng/ml m



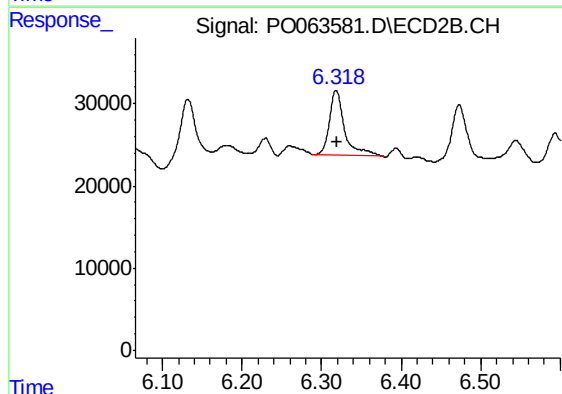
#32 AR-1260-2

R.T.: 7.332 min
Delta R.T.: -0.002 min
Response: 157204
Conc: 52.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
4-C

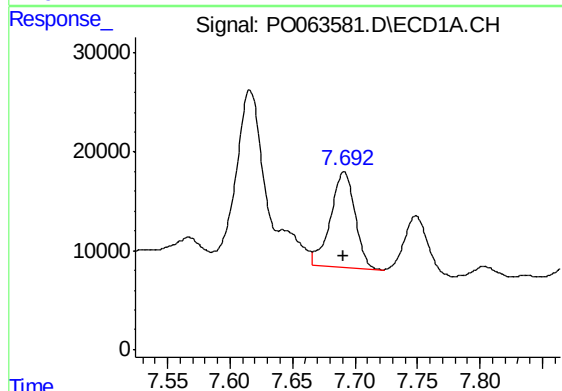
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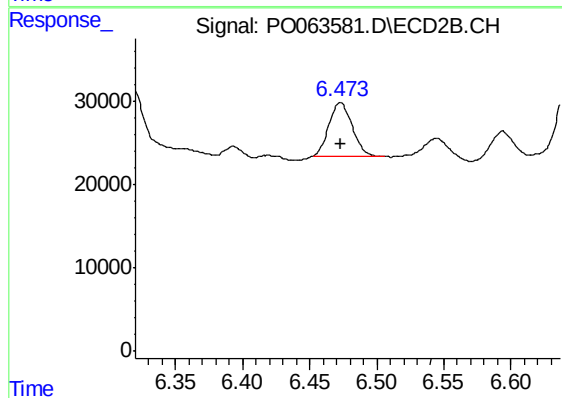
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 103538
Conc: 58.54 ng/ml



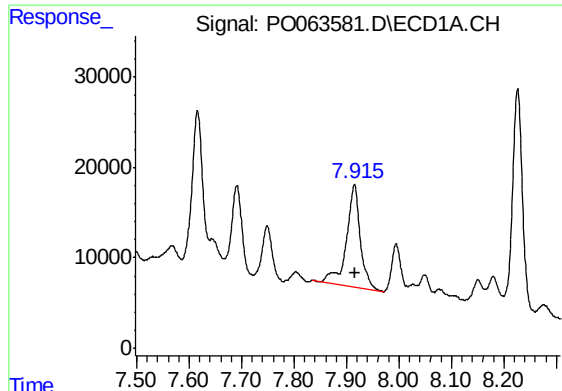
#33 AR-1260-3

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 132603
Conc: 57.30 ng/ml



#33 AR-1260-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 78549
Conc: 48.35 ng/ml m



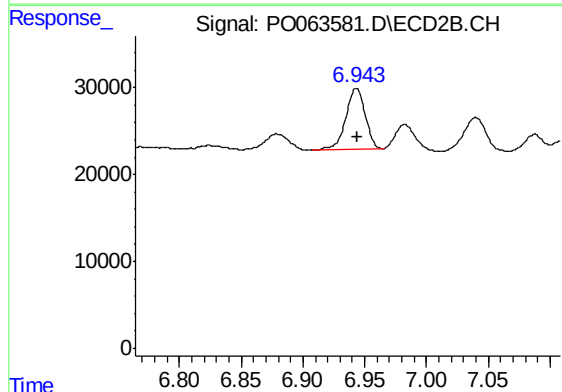
#34 AR-1260-4

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 212929
Conc: 76.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
4-C

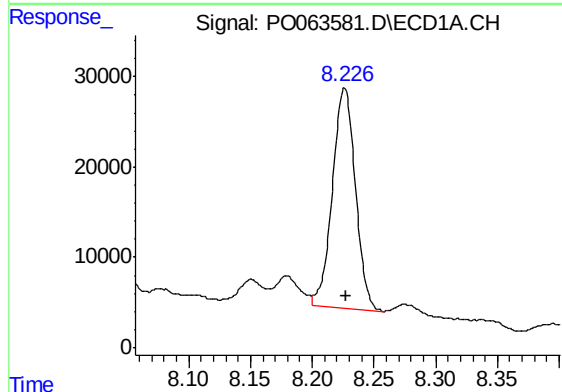
Manual Integrations
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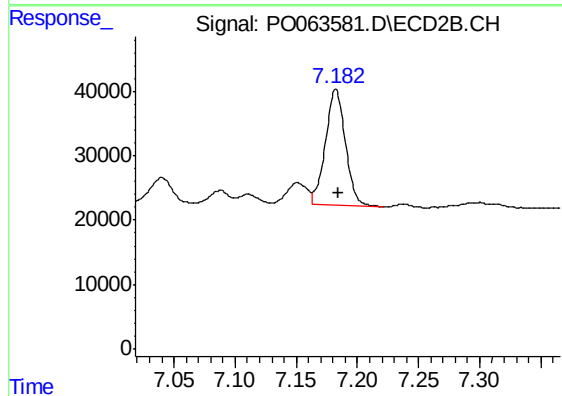
#34 AR-1260-4

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 77519
Conc: 54.95 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 318347
Conc: 57.38 ng/ml



#35 AR-1260-5

R.T.: 7.182 min
Delta R.T.: -0.002 min
Response: 206153
Conc: 61.19 ng/ml